016192 1299
PERIODICALS DIVISION
W209 PATTEE LIBRARY
PENNSYLVANIA STATE UNIVERSITY
UNIVERSITY PARK PA 16802-1802

RECEIVED
JUL 0 6 89
PENNSYLVANIA STATE
UNIVERSITY LIBRARIES

Lancaster Farming

VOL. 34 No. 33 | Four Sections | Lancaster Farming, Saturday, June 24, 1989 | 50¢ Per Copy | $12.50 Per Year

Delmarva Chicken Festival

OCEAN VIEW, DE. — The 41st annual Delmarva Chicken Festival feted the mother of the poultry industry in her home town of Ocean View, Delaware. Held over the weekend of June 16 & 17, the event was part homecoming, part educational, and in large part, just plain old fashioned fun with chicken.

Festival goers, which included a number of summer visitors from the nearby Delaware and Maryland coastal resorts, were treated to a hometown honoring itself on its 100th anniversary and its most famous citizen, Cecile Steele, who in 1923 produced the first flock of chickens grown specially for meat.

That flock, which saw 387 birds come to market averaging a little over two pounds each in weight, took 16 weeks to produce. It set off an industry which is worldwide in scope. On Delmarva, it ranks as the largest industry, producing more than 500 million birds worth over one billion dollars per year.

Mrs. Steele's contribution to her town, state, and nation, will be recognized permanently in the form of an official historical marker prepared by the State of Delaware which will be placed in Ocean View's town park.

(Turn to Page A23)

From left to right are: John Johnson, president, Ocean View Town Council; Donald J. Lynch, president, Delmarva Poultry Industry, Inc.; David Steele; Jean Steele Bunting; and Delaware Governor Michael N. Castle.

Haymaking Between Showers

Farmers finally received a little haymaking weather on Monday afternoon in a season where regular daily showers have hindered harvesting and [illegible] operations. In the photo, 10-year-old James Martin waits on brother Daniel to comp[illegible] round with the baler to fill the third wagon before they pull the hay loads back to the home farm along Clay Road in Lancaster County. The sons of Mr. and Mrs. Elam R. Martin were in the hay field among some houses in a development along Route 322 near Brickerville when Managing Editor Everett Newswanger snapped the picture.

Stability In The Northeast Dairy Industry Demands United Front

BY PAT PURCELL

UNIVERSITY PARK (Centre Co.) — Instability marks the number one industry in Pennsylvania and the most important farm enterprise in the northeastern United States — dairy farming.

"Dairy farmers have seen more price fluctuations at the farm level in the past ten years than any time since World War II. There has been more instability in the Northeast than most dairy farmers can remember and certainly more than they wish to continue," said Dr. Paul Hand, General Manager, Atlantic Dairy Cooperative, speaking in University Park on Wednesday at the dairy industry symposium.

The symposium titled, "Industry and Academic Perspectives Of The Competitive Position Of The Northeast Dairy Industry" brought together leaders of the dairy industry with academic and government economists to present their views on the status of the industry in the Northeast region and to discuss strategy for bringing stability back to the industry.

Milk producers in the Northeast

(Turn to Page A23)

Three Dairy Promotion Groups Reach Agreement

BY KARL BERGER
Special Correspondent

HARRISBURG (Dauphin Co.) — Three of the four major farmer-funded organizations that promote dairy products in Pennsylvania have agreed to coordinate their marketing and fundraising activities, capping eight months of negotiations mediated by the state Department of Agriculture.

The formal agreement, which will take effect July 1, was signed June 16 in Harrisburg by Raymond Johnson, president of the American Dairy Association and Dairy Council Inc.; Kenneth Stromski, chairman of the Federal Order 36 Advertising and Promotion Agency; and Paul Corbin, chairman of the Pennsylvania Dairy Promotion Program.

The Syracuse, N.Y.-based ADA and DC collect money from farmers regulated under Federal Order 2 and promote milk in the order's marketing area, which includes New York City, northern New Jersey and northeastern Pennsylvania. The Order 36 agency

(Turn to Page A30)

A milk toast for better milk promotion from the signatores of an agreement of cooperation among three of the four major milk promotion groups in Pennsylvania. They are (l to r): seated, Raymond Johnson, signing for ADA/DC; Paul Corbin, PA Milk Promotion Committee; Boyd Wolff, state ag secretary, and Ken Stromski signing for FO 36 Advertising/Information. Standing, Brian Ward, ADA/DC, Donna Verner, state promotion committee and Scott Higgins, FO 36 Advertising/Information. Middle Atlantic Milk Marketing Assn. did not sign the agreement.

Conservation Farmer Up For National Award

GREENCASTLE (Franklin Co.) — Richard Stoner of Franklin County is used to winning state and local conservation awards. This time the 41-year-old livestock farmer is eligible for national recognition.

Stoner, of 7100 Windmill Road, Greencastle, has been selected as Pennsylvania's nominee for the 1989 National Endowment for

(Turn to Page A28)

Lancaster Co. Livestock Market Auctions

New Holland Livestock

New Holland, Pa.
Thursday, June 22

	Cattle	Calves	Sheep	Goats
Today	1455	548	227	86
Last Thursday	1226	499	159	167
Last Year	1007	573	55	67

CATTLE: COMPARED TO TUESDAY, SLAUGHTER STEERS WERE $1.00 TO MOSTLY $1.50 LOWER. HOLSTEIN STEERS AND SLAUGHTER HEIFERS NOT ADEQUATELY TESTED. SLAUGHTER COWS FULLY STEADY. FEW SLAUGHTER BULS GENERALLY STEADY. SUPPLY INCLUDED NEAR 72% STEERS AND 22% COWS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 3-4 1150-1400 LBS. 74.50-75.85; CHOICE 2-4 1050-1450 LBS. 72.00-75.00, MOSTLY 73.00-74.50; MIXED SELECT AND CHOICE 2-3 1000-1400 LBS. 70.00-72.00; SELECT 2-3, 66.00-71.00. HOLSTEINS: FEW CHOICE 2-3 1300-1600 LBS. 66.50-68.10; FEW SELECT 2-3 1150-1450 LBS. 62.75-65.00.

SLAUGHTER HEIFERS: FEW CHOICE 2-4 1000-1300 LBS. 69.10-72.25.

SLAUGHTER COWS: BR. UT. & COMMERCIAL 2-4, BULK 48.00-52.00; CUTTER & BN. UT. 1-3 LO DRESS 44.50-48.50, BULK 48.50-52.50, HI DRESS 53.00-55.00; CANNER & LOW CUTTER 1-2, BULK 46.00-48.50.

SLAUGHTER BULLS: FEW YIELD GRADE 1-2, 1200-2000 LBS. 58.00-60.00, INDIVIDUAL 66.00.

VEAL CALVES: VEALERS WERE STEADY TO FIRM. DEMAND WAS VERY GOOD FOR HOLSTEIN BULLS TO RETURN TO THE FARM.

VEALERS: HIGH GOOD AND CHOICE 100-120 LBS. 90.00-100.00; 70-100 LBS. 80.00-95.00; LOW GOOD 70-100 LBS. 56.00-80.00.

RETURN TO FARM: BULK OF SUPPLY 90-115 LBS., 100-120 LBS. 106.00-140.00, FEW 142.00-148.00; 80-100 LBS. 104.00-140.00, MOSTLY 115.00-135.00, FEW 94.00-104.00.

SHEEP: ALL CLASSES WERE GENERALLY STEADY.

SPRING LAMBS: CHOICE 90-115 LBS. 60.00-67.00; 60-90 LBS. 60.00-67.00, FEW 55.00-60.00; 35-60 LBS. 60.00-68.00, FEW 80.00-90.00.

SLAUGHTER EWES: UTILITY AND GOOD 24.00-32.00, FEW AGED BUCKS 16.00-20.00.

GOATS: ALL GOATS SOLD PER HEAD, LARGE 57.00-73.00, FEW 95.00-96.00, MEDIUM 38.00-56.00; SMALL- MAINLY KIDS 28.00-41.00.

Vintage Livestock Auction

Tuesday, June 20, 1989
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1041	756	1	0
Last Tuesday	909	695	12	1
Last Year	930	866	21	3

CATTLE: SLAUGHTER STEERS WERE FULLY STEADY; HOLSTEIN STEERS AND SLAUGHTER HEIFERS NOT ADEQUATELY TESTED; COWS STEADY; BULLS NOT ADEQUATELY TESTED, FEW SALES 1.00-3.00 LOWER. SUPPLY INCLUDED NEAR 64% STEERS AND 30% COWS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 3-4 1150-1500 LB 75.75-77.25, FEW INDIVIDUALS 77.50-78.00; CHOICE 2-4 1040-1450 LB 73.50-76.00, MOSTLY 74.00-75.50; MIXED SELECT AND CHOICE 2-3 72.00-73.75; SELECT 2-3 67.00-72.00; HOLSTEINS, LOT CHOICE 2 1350 LB 69.00, FEW SELECT 2-3 1200-1500 LB 60.00-64.00.

SLAUGHTER HEIFERS: FEW CHOICE 3-4 1150-1375 LB 70.00-71.10.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 BULK 48.00-52.00; CUTTER AND BONING UTILITY 1-3 LO DRESSING 45.50-48.50, BULK 48.50-52.25, HI DRESSING 52.25-55.00; CANNER AND LOW CUTTER 1-2 LO DRESSING FEW 40.00-42.00, BULK 5.00-48.50.

BULLS: FEW YIELD GRADE 1 1200-2000 LB 60.50-62.00; FEW YIELD GRADE 2 1000-1500 LB 57.00-60.50.

VEAL CALVES: VEALERS WERE 5.00-10.00 HIGHER THAN LAST TUESDAY. SUPPLY INCLUDED 603 IN GRADED SALE OF WHICH 534 WERE TO RETURN TO FARM.

VEALERS: HIGH GOOD TO LOW CHOICE 100-120 LB 90.00-98.00, 75-100 LB 85.00-98.00; FEW STANDARD TO LOW GOOD 75-100 LB 65.00-80.00.

RETURNED TO FARM: HOLSTEIN BULLS; 41 HEAD 115-125 LB 127.00-139.00; 180 HEAD 100-115 LB 139.00-167.00, 60 HEAD 96.00-127.00; 54 HEAD 70-100 LB 132.00-150.00, 124 HEAD 94.00-120.00. HOLSTEIN HEIFERS; 22 HEAD 100-115 LB 128.00-132.00; 59 HEAD 70-100 LB 100.00-109.00.

SHEEP: NOT TESTED.
GOATS: NOT TESTED.

MILK. IT'S FITNESS YOU CAN DRINK.
MAMMA
MIDDLE ATLANTIC MILK MARKETING ASSOCIATION

Lancaster Livestock Auction

Lancaster, Pa.
Wednesday, June 21, 1989

	Cattle	Calves	Hogs	Sheep	Goats
Wed's Auction	91	6	258	0	0
Last Wed's Auction	31	2	267	0	0
Last Year's Auction	97	8	209	0	0

CATTLE: Not enough of any class on offer for a market test.

SLAUGHTER STEERS: Couple lots high Choice and Prime 3-4 1285-1365 lb 76.25-76.50; Choice 2-4 1050-1380 lb 73.50-76.00; Select 2-3 70.00-72.75.

SLAUGHTER HEIFERS: Couple head Choice 3 1045-1060 lb 70.50; few Select 2-3 66.00-69.50.

VEAL CALVES: No market test.

HOGS: Compared to Monday barrows and gilts steady; sows steady.

BARROWS AND GILTS: US 1-2 215-245 lb 49.00-50.00. US 1 215-245 lb 50.00-51.00. US 1-3 215-245 lb 48.00-48.75. US 2-4 Few 215-260 lb 46.00-47.50.

SOWS: US 1-3 300-650 lb 30.00-33.75. US 1 Few 300-375 lb 35.50.

SHEEP: No market test.

GOATS: No market test.

Frederick Livestock Auction

Frederick, Md.
Monday, June 19, 1989
Report Supplied by Auction

BUTCHER COWS: ACTIVE, 1.50 HIGHER. HIGH YIELD 51.00-53.50; STANDARD AND UTILITY 48.00-51.00; CANNERS 45.00-48.00; SHELLY 45.00 DOWN; BULLS YG#2 52.00-59.25; HEIFERS SELECT 61.50.

BUTCHER HOGS: 2.00 HIGHER. US#1-3 215-260 LBS. 46.50-47.50; 260-270 LBS. 45.00-46.00; 290-320 LBS. 36.00-38.50; 190-205 LBS. 40.00-43.50.

SOWS: 300-600 LBS. 32.00-34.00; THIN SOWS 25.00-30.00.

VEAL CALVES: PRICES HIGHER. CHOICE 1 AT 325 LBS. AT 104.00; STANDARD TO GOOD 85.00-95.00; LIGHT CALVES 85-110 LBS. 90.00-99.00; 50-80 LBS. 75.00-90.00; WEAK AND ROUGH 60.00 DOWN.

CALVES RETURNING TO FARM: HOLSTEIN HEIFERS 90-120 LBS. 95.00-130.00; 70-110 LBS. BEEF X BULLS TO 125.00; HOLSTEIN BULLS 85-90 LBS. 110.00-140.00; BULK 90-120 LBS. 135.00-162.00.

LAMBS: GOOD AND CHOICE 55-70 LBS. TO 65.00.

SHEEP: BUCKS 26.00-31.00.

STOCK CATTLE: LIGHT RUN. STEERS 500 LBS. TO 78.00; 850 LBS. TO 73.50; BULLS, PUREBRED ANGUS 850 LBS. AT 69.50; DAIRY COWS SMALL TO 500.00, SPRINGING HEIFERS TO 650.00.

PIGS AND SHOATS: LARGER RUN. BY THE HEAD, UNDER 30 LBS. 10.00-18.00; 30-50 LBS. TO 26.00; 60-80 LBS. 29.00-37.00; BY THE POUND, BOARS 200-250 LBS. 33.00-35.00.

Lancaster Livestock Auction

Monday, June 19, 1989
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Auction	1065	57	306	728	370
Last Monday's Auction	1013	99	321	687	375
Last Year's Auction	1048	113	319	633	565

CATTLE: SLAUGHTER STEERS AND HEIFERS WERE STEADY; COWS STEADY TO 1.00 HIGHER; BULLOCKS NOT TESTED; BULLS 1.00-3.00 HIGHER. SUPPLY INCLUDED 75% SLAUGHTER STEERS, 10% SLAUGHTER HEIFERS, 8% COWS, AND 7% BULLS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1150-1459 LB 75.50-77.00; FEW CHOICE 2 1150-1325 LB 74.75-77.00; CHOICE 2-4 1050-1400 LB 73.75-76.00; MIXED SELECT AND CHOICE 2-3 1000-1350 LB 71.75-74.35; SELECT 2-3 1000-1250 LB 69.00-72.50, FEW 65.00-69.25; HOLSTEINS, FEW CHOICE 2-3 1200-1400 LB 67.00-69.00, FEW MIXED SELECT AND CHOICE 2-3 1250-1500 LB 63.25-66.25, SELECT 1-2 56.00-61.50.

SLAUGHTER HEIFERS: FEW CHOICE 2-3 975-1100 LB 70.75-72.25, PACKAGE 73.25, FEW 900-1000 LB 68.00-68.75.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 BULK 49.00-52.00, HI DRESSING 52.50-53.50; COMMERCIAL 3-4 BULK 48.00-49.50; CUTTER AND BONING UTILITY 1-2 LO DRESSING 45.75-48.50, BULK 49.00-52.75, HI DRESSING 52.50-54.00; CANNER AND LOW CUTTER LO DRESSING 44.00-46.00, BULK 46.00-49.00.

BULLOCKS: NOT TESTED.

BULLS: YIELD GRADE 1-2 1200-2000 LB 62.00-67.00, FEW HIGH DRESSING 68.00-72.50; FEW YIELD GRADE 3 56.25-61.50, 1000-1200 LB 58.75-62.25.

VEAL CALVES: VEALERS AND SLAUGHTER CALVES STEADY IN A LIGHT TEST.

VEALERS: GOOD TO LOW CHOICE 250-400 LB 75.00-100.00.

SLAUGHTER CALVES: GOOD AND CHOICE 350-500 LB 70.00-80.00.

RETURNED TO FARM: BULK 90-150 LB HOLSTEIN BULLS 125.00-155.00, 70-100 LB 75.00-85.00.

HOGS: COMPARED TO LAST WEDNESDAY BARROWS AND GILTS 3.00 HIGHER; SOWS 50-1.00 LOWER.

BARROWS AND GILTS: US 1-2 215-250 LB 49.00-49.75; US 1 215-240 LB 50.00-51.00; US 1-3 215-265 LB 48.00-48.75; US 2-4 215-260 LB 46.00-47.50.

SOWS: US 1-3 300-500 LB 30.00-34.00; 500-650 LB 30.00-33.00.

SHEEP: SPRING LAMBS UNEVEN, STEADY TO 2.00 LOWER; SLAUGHTER EWES STEADY.

SPRING LAMBS: CHOICE AND PRIME 90-110 LB 65.00-70.00; CHOICE 70-90 LB 65.00-70.00, 40-70 LB 65.00-100.00.

SLAUGHTER EWES: UTILITY AND GOOD 20.00-35.00; YEARLINGS AND TWO-YEAR OLDS 30.00-50.00.

GOATS: ALL GOATS SOLD BY THE HEAD. LARGE 75.00-95.00, THIN 55.00-75.00; MEDIUM 45.00-55.00, THIN 35.00-45.00; SMALL, MAINLY KIDS 30.00-40.00, THIN 20.00-30.00.

Lancaster County Weekly

June 23, 1989

	Cattle	Calves
THIS WEEK	3750	1370
LAST WEEK	3179	1295
LAST YEAR	3082	1560

CATTLE: Slaughter steers closed 1.00 to mostly 1.50 lower; Holstein steers and slaughter heifers not adequately tested; cows steady throughout the week; bulls closed steady to 1.00 lower. Supply included 69% slaughter steers, 5% slaughter heifers, 20% cows, 4% bulls, with the balance feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1500 lb 74.50-77.25, late 74.50-75.85, few individuals 77.50-78.00; few Choice 2 1040-1450 lb 74.50-77.00; Choice 2-4 1050-1450 lb 72.00-76.00, late 72.00-75.00; mixed Select and Choice 2-3 70.00-74.00, late 70.00-72.00; Select 2-3 67.00-72.00; Holsteins, few Choice 2-3 1200-1600 lb 66.50-69.00, few mixed Select and Choice 2-3 1000-1500 lb 64.00-66.50, few Select 2-3 56.00-65.00.

SLAUGHTER HEIFERS: Few Choice 2-4 1000-1300 lb 69.00-72.25, package 73.25.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility and Commercial 2-4 45.50-48.50 Cutter and Boning Utility 1-3 45.50-48.50 48.50-52.50 52.50-55.00. Canner and low Cutter Few 40.00-44.00 44.00-49.00.

BULLOCKS: Not tested.

BULLS: Yield grade 1 1200-2000 lb 60.00-67.00, few high dressing 68.00-72.50; yield grade 2 1000-1400 lb 57.00-62.25.

VEAL CALVES: Vealers 5.00-10.00 higher. Demand was very good for Holstein bulls to return to farm.

VEALERS: Few high Good and low Choice 150-300 lb 75.00-100.00, 100-150 lb 90.00-100.00, 70-100 lb 80.00-98.00; few Standard and low Good 65.00-80.00.

RETURNED TO FARM: Bulk 90-115 lb Holstein bulls; 100-125 lb 106.00-140.00, few 140.00-167.00; 70-100 lb 94.00-135.00, few 135.00-150.00. Holstein heifers, 100-115 lb 100.00-132.00.

BREAKING MILK RECORDS!
Lancaster Farming Carries DHIA Reports Each Month!

You are what you EAT

CHESTER COUNTY HAY SALE
Public Auction Every Wednesday, 12 Noon Sharp
Location: John Primus & Son, Buck Run Road, Coatesville, PA
215-383-6686
'89 Timothy Mulch Contracts Available

HAY, STRAW & CORN — SALE —
Every Friday At 11 AM
GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-738-1117
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

LANCASTER STOCK YARDS
717-394-2811
AUCTIONS
MONDAY
9:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
10:00 A.M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs
WEDNESDAY
8:00 A.M. —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. —Veal Calves, Lambs
FRIDAY
11:00 A.M. —Stocker and Feeder Cattle
SATURDAY
8:00 A.M. —Slaughter Hogs
Graded Feeder Cattle Sale
Fri., July 7 - 11:00 A.M.
Graded Cattle sold in lots of 10 or more
LANCASTER STOCKYARDS, INC.
1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 90 Years

VINTAGE SALES STABLES, INC.
Sale Every Tuesday
10:30 A.M.
Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.
Get calves in early. We start to grade and weigh at 2:00.
Business Phone
717-768-8204
Home Phone
215-458-8518
L. Robert Frame, Manager
Box 100 Paradise, PA
10 miles East of Lancaster on Rt. 30

B&R CATTLE CO.
RD 1, Marietta, PA 17547
Office Phone: (717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph (717) 653-5728
RON RANCK
Ph (717) 656-9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Rt. 22
PHONE JONESTOWN 865-2881
Flea Market Auction every Tuesday at 12:30. Tools, Eggs, Produce, etc.
Buyers & Sellers Welcome

Hog Markets

New Holland Hog Auction

Lancaster, Pa.
Monday, June 19, 1989

Hog Receipts:

Today	1156
Last Monday	1149
Last Year	947

TREND: Compared to last Monday barrows and gilts 50-1.00 higher.

BARROWS AND GILTS: US 1-2 210-255 lb 47.50-49.00, Few lots 49.25.

US 1 210-250 lb 50.00-51.00.

US 1-3 210-260 lb 45.00-46.50.

Lancaster Hogs

Lancaster Stockyards
Sat., June 17, 1989
Report supplied by auction

712 HEAD.

US 1 215-245 LBS. 47.00-48 50.

US 1-2 215-245 LBS. 46.25-46.75.

US 1-3 215-250 LBS. 45.50-46.00.

US 2-4 215-255 LBS. 44.75-45 25

SOWS· ALL WEIGHTS 31.00-34.50, WITH A FEW UNDER 400 LB. TO 36 CENTS.

BOARS: ALL WEIGHTS 30.50-33 50.

St. Louis Cattle, Hogs

Thursday, June 22, 1989

CATTLE AND CALVES: 375 (25 SLTR, 350 FDRS).

SUPPLY CONSISTS OF FEEDER CATTLE AND COWS FOR REGULAR THURSDAY AUCTION.

SLAUGHTER MARKET NOT TESTED.

SLAUGHTER CLASSES: COWS: CUTT, UTIL, COMM BULK SALES HI-DRESS % LO-DRESS % BREAKING 2-4 NO SALES.

BONING 1-2 LOW TO AVG CUTTER RECEIPTS THIS WEEK 1,300: WEEK AGO 1,600: YEAR AGO 1,600.

FOR THE WEEK, SLAUGHTER STERS AND HEIFERS 1.00-1.50 HIGHER. COWS 1.00-2.00 HIGHER, MOST ADVANCE ON HIGH YIELDING CUTTER AND BONING UTILITY. BULLS FULLY STEADY. SLAUGHTER SUPPLY MAINLY MIXED SELECT AND CHOICE STEERS AND HEIFERS, AROUND 15% COWS.

St. Louis Hogs

Thursday, June 22, 1989

HOGS: 2000 - BARROWS & GILTS ACTIVE, 1.00-1.25 HIGHER.

US 1-3 230-260 LB. 49.50-49.75, 200-230 LB. SCARCE.

US 2-3 250-270 LB. 49.25-49.50, 270-300 LB. 46.75-48.75.

SOWS: 300-500 LB. 50 HIGHER; OVER 500 LB. STEADY-1.00 HIGHER. (AROUND 9%).

US 1-3 300-500 LB. 35.00-35.50, OVER 500 LB. 34.00-35.00, FEW 35.50.

BOARS: OVER 300 LB. 38.00; UNDER 300 LB. 36.50-37.00.

Peoria Hogs

Thursday, June 22, 1989

HOGS: 1500 - BARROWS & GILTS MODERATE, FIRM-50 HIGHER.

US 1-3 220-250 LB. 49.50-49.75, 35 HEAD 50.00.

US 2-3 240-260 LB. 48.50-49.50, FEW 48.00, 260-280 LB. 47.00-48.50.

SOWS: MOSTLY STEADY, INSTANCES 50 LOWER. (23%).

US 1-3 325-500 LB. 35.00-35.50, 500-650 LB. 34.50-35.00.

BOARS: OVER 350 LB. 37.00; UNDER 350 LB. 36.00-37.00.

Indianapolis Hogs

Thursday, June 22, 1989

500 - BARROWS & GILTS 50 HIGHER.

US 1-3 225-255 LB. 49.50-50.00.

US 2-3 245 LB. 49.00.

SOWS: STEADY ON LIMITED SUPPLY. (6%).

US 1-3 405-470 LB. 32.00, 505-560 LB. 32.00-34.00.

BOARS: OVER 300 LB. 33.00.

New Holland Feeder Pigs

New Holland, PA
June 21, 1989
Report Supplied by Auction

TODAY	1189
LAST WEDNESDAY	664
LAST YEAR	1238

TREND: COMPARED TO LAST WEDNESDAY FEEDER PIGS 10.00-15.00 LOWER. ALL PIGS WEIGHED ON ARRIVAL AND SOLD BY THE HUNDRED WEIGHT.

US 1-2: 153 HD. 40-49 LBS. 56.00-63.00, SMALL LOT 69.00; 96 HD. 50-52 LBS. 58.00-67.00; 77 HD 64-77 LBS. 54.00-59.00.

US 2: 10 HD. 24 LBS. 80.00; 35 HD. 26 LBS. 64.00; 88 HD 30-39 LBS. 50.00-57.00; 75 HD. 40-49 LBS. 52.00-54.00; 187 HD. 50-59 LBS 48.00-53.00; 84 HD. 60-80 LBS. 45.00-52.00.

US 2-3: 108 HD. 30-39 LBS. 34.00-41.00; 125 HD. 40-49 LBS. 41.00-47.00.

Peoria Hogs

Peoria, Illinois
Thursday, June 22, 1989

FEDERAL-STATE OPENING, MID-SESSION AND CLOSE HOGS: 1500 TRADING MODERATE. BARROWS AND GILTS FIRM TO .50 HIGHER COMPARED WITH WEDNESDAY. SUPPLY MAINLY US 1-3 230-260 LBS.

US 1-3 220-250 LBS 49.50-49.75 35 HEAD 50.00 2-3 240-260 LBS. 48.50-49.50, FEW 48.00 260-280 LBS. 47.00-48.50.

SOWS: MOSTLY STEADY, INSTANCES .50 LOWER 23%.

US 1-3 325-500 LBS. 35.00-35.50 500-650 LBS. 34.50-35.00.

BOARS: OVER 350 LBS. 37.00 UNDER 350 LBS. 36.00-37.00.

HOG 214 HC 49.50-50.00 HD 49.50-50.00 HE 49.50-50.00 HI 49.50-49.75 HJ 49.50-49.75 HK 40.50-49.50 HQ 48.50-49.50 HR 47.50-48.50 VV 35.00-35.50 WW 35.00-35.50 XX 34.50-35.00 YY 34.50-35.00 ZZ 37.00-37.00.

Walter M. Dunlap and Sons offers all cattle feeders two marketing Days — Give us a call for advice and marketing conditions.

MONDAYS OR WEDNESDAYS

Consign With Us — For the Marketing Edge

We are buying feeder pigs
★ ★ ★ Direct off the farm ★ ★ ★
Give us a call whether you are buying or selling

Feeder Cattle Sale
Fri., July 7 at 11:00 A.M.

Walter M. Dunlap and Sons
Lancaster Stockyards
Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast With The Times

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids: Friday, June 9 through Thursday, June 14)

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids: Friday, June 16 through Thursday, June 22)

CORN

	FRI.	MON.	TUES.	WED.	THUR.
JUL	262¼	272¼	266¼	265¼	262¼
SEPT.	250¼	260¼	255¼	255	251
DEC.	246¼	256¼	254	252¼	248¼
MR.90	254½	264½	261½	259¼	255¼
MAY	258½	268¼	264¼	262¼	259
JUL.	259	269	265	263	259

SOYBEANS

	FRI.	MON.	TUES.	WED.	THUR.
JUL.	733	748½	736¼	738½	723½
AUG.	705	719¼	708¼	710	695
SEP.	666¼	687½	675¼	673½	655¼
NOV.	651½	669¼	659¼	656½	637½
JAN.	659½	677½	668¼	665¼	643¼
MAR.	668½	686	677	673¼	654
MAY	674½	690	681½	680	658

CHICAGO CATTLE

	FRI.	MON.	TUES.	WED.	THUR.
JUNE	71.70	72.97	73.72	70 12	
AUG.	69.50	70.87	70.47	72.77	69.97
OCT.	72.20	73 25	73.02	73 12	72 75
DEC.	72.60	73.47	73.32	72 72	73 00
FEB. 90	72.55	73 45	73.17	73.30	72 40

WHEAT

	FRI.	MON.	TUES.	WED.	THUR.
JUL.	394¼	396½	395¾	399¼	398¾
SEP.	401½	404½	402¾	404¾	403¼
DEC.	415½	418¼	416½	418¼	415¾
MR.90	421¼	424½	422¼	423½	420¾
MAY 90	409	411½	410¾	412	408½

SOYBEAN MEAL

	FRI.	MON.	TUES.	WED.	THUR.
JUL.	215 20	224 20	217.80	218 20	214.70
AUG.	208.60	216.60	211.70	212 20	208.20
SEP.	201.70	209.70	205.70	206.20	201.70
OCT.	195 20	203.00	200 00	199 70	194.40
DEC.	193.70	201.40	198 40	197.70	192 60
JAN.	192 50	201.00	198 70	197.50	191 50
MAR. 90	193.00	200 00	198.20	197 00	191.00

CHICAGO HOGS

	FRI.	MON.	TUES.	WED.	THUR.
JUNE	48 22	48 97	49.15	49 07	
JUL.	48 20	49 50	49 10	48.22	49 20
AUG.	47.15	48.65	48.10	44 00	48 07
OCT.	43 22	44.47	44.12	46 25	44.07
DEC.	45.00	46.15	46.25	47 62	46.20
FEB. 90	46 70	47.60	47.72	44 52	47 70

FUTURES MARKET TRENDS

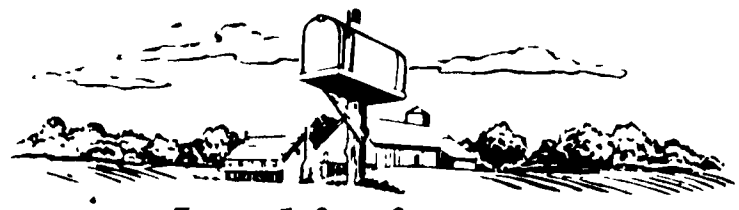
GRAIN AND LIVESTOCK

This market information provided by ACRES. ACRES is a copyrighted market information service developed by the American Farm Bureau and available to Pennsylvania farmers on a daily basis through Pennsylvania Farmers' Association Farm Management Services. For additional market comments and trading service contact PFA Commodity Futures Service. (717) 761-2740

ACRES CORN UPDATE: Corn futures attempted a recovery, but failed with today's settlements lower from 3/4 to 2 cents. Commercial buying midday pushed prices higher despite forecasts for increased rainfall. Rumors that the USSR had inquired into booking freight from the U.S. Gulf ignited ideas that they would also be seeking U.S. Corn. July traded in a 5-3/4 cent range today, settling 1-1/4 lower at $2.65-1/2 after trading to a high of $2.70-1/4. Trading in the July was active with pressure linked to long liquidation and bear spreading. Bids for generic certificates were steady.

ACRES SOYBEAN UPDATE: Soybean futures prices closed mixed this afternoon with

(Turn to Page A15)



In this issue

Four Sections

DEPARTMENTS

Editorial A10
Farm Calendar..... A10
Farm Forum A10
Classified Ads B26,C 1
Business News ..... D 6
Mailbox Markets D22
Sale Reports D28
Public Auction Register D31

FEATURES

Research Farm A32
Lancaster Dairy Princess..... B 9
Clinton Co. Dairy Princess .B12
McKean Co. Dairy Princess B12
Wayne Co. Dairy Princess ..B12
4-H Fundraiser B13
Indiana Co. Dairy Princess .B14
Dairy Recipe Contest Winners B18
Chester Co. Dairy Princess .B19

COLUMNS

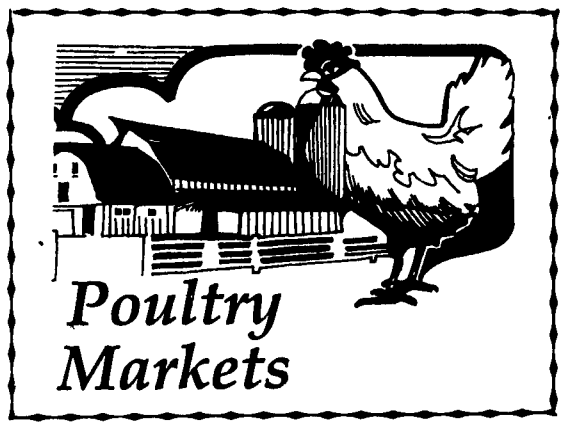
Now is the Time..... A10
Farm Management A18
Pork Prose A33
Microwave Minutes ..... B 4
On Being A Farm Wife..... B 5
Back Home..... B18
Ida's Notebook..... B19

DAIRY

Apple Way Farm..... A20
Berks 4-H Dairy Show..... A21
Atlantic National Show..... D 2
Crawford High Herd Family D10

HOME AND YOUTH

Homestead Notes ..... B 2
Home On The Range ..... B 6
Cook's Question Corner ..... B 8
Kid's Korner B10



Weekly New York Egg Market Northeast Quotes

From Fri., June 16 to Thurs., June 22

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.86	.86	.88	.88	.89
EX. LARGE	.83	.83	.84	.84	.86
LARGE	.79	.79	.79	.79	.80
MEDIUM	.68	.68	.68	.68	.69
PULLETS	.51	.51	.51	.51	.51
OFF GRADE	.67	.67	.67	.67	.68
BROWN					
EXTRA LARGE	.93	93	.93	.93	.93
LARGE	.85	.85	.85	.85	.85
MEDIUM	.77	.77	.77	.77	.77
OFF GRADE					
UNDERGRADES AND CHECKS	.41	.41	.41	.41	.41

BREAKING STOCKS: FRI. 42-44 LBS. 42.00-44.00; 48-50 LBS. 49.00-51.00, 50 LBS. AND UP 51.00-52.00.

LANCASTER FARMING STAFF
Everett R. Newswanger, Managing Editor
Patricia S. Purcell, Staff Writer
Lou Ann Good, Staff Writer
Lisa Risser, Staff Writer

NEWS CORRESPONDENTS
Joyce Bupp, York County
Seven Valleys (717)428-1865
Ginger Myers, Adams
Littlestown (717)359-7542
Bonnie Brechbill, Franklin
Chambersburg (717)369-2916
Mary Myers, Perry
Elliottsburg (717)582-4047
Craig Bingman, Snyder, Union, Juniata
Beaver Springs (717)837-0085
Valerie Vantassel, Berks/Lehigh
Hamburg (215)562-5018
Carolyn Gilles, Crawford
Meadville (814)724-4269
Randy Wells, Indiana
Marion Center
(412)397-2529 Home A.M.
(412)465-5555 Work P.M.
Marianne Walker, Center
Warriors Mark (814)692-2216
Linda Williams, Bedford
Bedford (814)623-5745
Helen Kelchner, Columbia
Berwick (717)752-4619
Sharon Schuster, Maryland
New Windsor (301)635-2654
Sue Crow, Maryland
Kennedyville (301)648-5687
Karl Berger, Special
Maryland (301)473-5178

SUBSCRIPTION INFORMATION
Subscription Price:
$12.50 per year; $23.00 - 2 years
$25.00 per year outside of
PA, NJ, MD, DE, NY, OH, VA & WV
$48.00-2 Years

Lancaster Farming (ISSN 0023-7485) is published weekly for $12 50 per year; $23 00 - 2 years by Lancaster Farming, P.O. Box 609 1 E. Main Street, Ephrata, PA 17522 Second Class postage paid at Ephrata, PA 17522 POSTMASTER Send address changes to LANCASTER FARMING, 1 East Main Street, P O Box 609, Ephrata, PA 17522

Phone Lititz (717)626-1164 or Ephrata (717)733-6397, Lancaster (717) 394-3047

For address change form or new subscription see near Mailbox Markets.

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.
National Advertising Representative
J.L. Farmakis, Inc.
Phone (203)966-1746

PUBLISHER'S LIABILITY FOR ERROR
The publisher shall not be liable for slight changes or typographical errors that do not lessen the value of an advertisement The publisher's liability for other errors or omissions in connection with an advertisement is strictly limited to publication of the advertisement in any subsequent issue or the refund of any monies paid for the advertisement

N.E. Weekly Shell Egg Report

Tuesday, June 20
Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	1.00-1.04	.96-1 00	.71-.75	.45-.49
MOSTLY	1.02-1.03	.98-.99	.73-.74	.47-.48
RHODE ISLAND	1.02-1.06	.99-1.03	.74-.78	.48-.52
MOSTLY	1.02	.99	.74	.48
VERMONT	1.10-1.19	1.05-1.15	.84-.99	
MOSTLY	1.10	1.05	.85	
MAINE	1.07-1.09	1.03-1.05	.78-.80	.52-.54

New York & Philadelphia Frozen Egg Report

Tuesday, June 20, 1989

Prices were generally unchanged. Trading activity was usually limited to immediate type needs as higher values tempered ordering. Confidently held raw materials were meeting with some buyer resistance. Current floor stocks were generally adequate to cover needs.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS) U.S.D.A. INSPECTED CLASS TRUCKLOTS LTL (MIN. 25 CONT.) WHOLE 52-54 MOSTLY 52-53 54-60 BLENDS (/) - MOSTLY - 54-63 WHITES 62-64 MOSTLY 62-63 65-71 YOLKS (MIN. 43% SOLIDS) SUGARED 47-50 MOSTLY 48-49 50-59 SALTED 45-48 MOSTLY 46-47 48-55 (/)-WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

Philadelphia Eggs

Thursday, June 22, 1989
Report Supplied by USDA

MARKET COMMENT: THE TRADE SENTIMENT WAS FULLY STEADY ON THE LARGER SIZES, STEADY ON MEDIUMS. MOVEMENT OF CARTONED EGGS INTO RETAIL CHANNELS WAS FAIRLY GOOD IN AREAS WHERE MAJOR FEATURES ARE IN PROGRESS AND WHERE FEATURES ARE PLANNED, OTHERWISE FAIR AND ABOUT AS EXPECTED. SUPPLIES OF LARGER SIZES WERE SHORT TO ABOUT ADEQUATE. MEDIUMS MORE THAN ADEQUATE. SALES TO VOLUME BUYERS, CONSUMER GRADES WHITE EGGS IN CARTONS DELIVERED STORE DOOR: EXTRA LARGE .75-78; A LARGE .73-.76; A MEDIUM .62-.64.

National Egg Market

Wednesday, June 21, 1989

NATIONAL EGG MARKET - AT A GLANCE: The market tone was generally steady to fully steady. Cartoned egg demand was mostly of a moderate nature with best interest noted in areas of attractive retail promotions. Supplies were usually sufficient to handle current needs. Breakers were cautious and limited purchases to immediate needs.

THERE IS A DIFFERENCE
No One Else Gives You A System That:
- Automatically grinds, mixes & delivers feed
- Retains ration formulations
- Capable of keeping feed bins filled with proper ration
- Modular design for easy adaptability
- Operating cost less than 3 kw/ton (grind, mix and unload)
- Exclusive "Dual Mixing Action"
- Available in 1 & 2 ton sizes

Buy Direct From The Manufacturer, Get What You Want At A Price You Can Afford

afs automatic farm systems
608 Evergreen Rd.
Lebanon, PA 17042
(717) 274-5333

Heinsey's Poultry

Roots, East Petersburg
Tuesday, June 20, 1989

Muscovy Ducks, Drakes 1.98-2.16.
Hens 1.86-1.96.
Pekin Ducks .28-.40.
Red Fowl: 4-4.5# .35-.40; 5-6# .50-.62.
Crossbred Roosters: 4-6# .40-.60; 7-11# .30-.50.
Crossbred Fowl: 5-10# .24-.32.
Banty Roosters 2.00-3.75 ea.
Banty Hens 1.00-2.00 ea.
Guinea Pigs .85-2.25 ea.
Goats 40.00-60.00 ea.
Kid Goats 15.00-25.00 ea.
Guinea Fowl 2.20-2.45.
Geese 9-12# .20-.24.
Pigeons .75-1.25 ea.
White Pigeons 2.25-3.00 ea.
Rabbits: 4-6# .38-.55; 7-11# .22-.30.
Leghorn Hens .30-.33.
Bunnies .50-1.50 ea.
Doves 2.00-3.00 ea.
Silkies 2.50-4.50 ea.
Total Coops Sold 830.

Delmarva Broiler Fryer Report

Wednesday, June 21, 1989

Demand for ready-to-cook whole fryers was fairly good. Supplies of heavier sizes were short of needs, lighter weights adequate. In the parts complex, supplies of legs and leg quarters were short of an active demand, wings and cutlets were about adequate, and whole breasts were more than adequate for immediate needs. Less than trucklot asking prices were unchanged at 69 - 81 cents. Live supplies were about adequate but average live weights were lighter than desired. Today's slaughter schedules were moderately heavy. The trade sentiment was steady.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000) ESTIMATED ACTUAL AVG. WGT. ACTUAL AVG. WGT. 6/21 6/19 6/19 6/14 6/12 2,022 2,048 4.55 1,859 4.52.

NEW YORK MULTIPLE DROP BROILER REPORT: CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA.

BRANDED U.S. GRADE A RANGE 69-81 WEIGHTED AVERAGE 74.97 NO. OF BOXES 8,200.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Tuesday, June 20, 1989
Report Supplied by Auction

HEAVY FOWL: .25-.80.
LIGHT FOWL: .25-.40.
BANTAMS: .55-1 55.
ROASTERS: .35-.60.
PULLETS: EACH 2 75-3.00.
BUNNIES: EACH: .20-1.30.
ROOSTERS: .40-.60.
GEESE: .10-.60..
TURKEYS: .15-.90.
GUINEAS: 1.00-2.45.
DUCKS: .40-2.05.
DUCKLINGS, EACH: .50-1.25.
RABBITS: .15-1.00.
PIGEONS: 1.00-1.50.

WHITE
JUMBO X LGE. .65-.82; LARGE .45-.74; MEDIUMS .37-.40.

BROWN
JUMBO X LGE. .75-.80; LARGE .42-.75; MEDIUMS .30-.60.

New York Egg Market

Wednesday, June 21, 1989

Prices were unchanged. Trade sentiment was generally steady. Cartoned egg demand was about moderate. Supplies were usually in balance for current trade requirements.

PRICES TO RETAILERS SALES TO VOLUME BUYERS, CONSUMER GRADE A WHITE EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN EXTRA LARGE 77- 79, A LARGE .74 ; A MEDIUM .63-.66.

New England Shell Eggs

Wednesday, June 21, 1989

Prices were unchanged. Trade sentiment was mostly steady. Distributive movement was fair to good as dealers prepared for increased summer traffic. Supplies were generally in close balance with needs.

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN: RANGE JUMBO .82-.85; EX LARGE .74-.77; LARGE .70-.73; MEDIUM .45-.48; SMALL .19-.22.

BOSTON: PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN: A EXTRA LARGE .93-.95; A LARGE .89-.91; A MEDIUM .64-.66.

Northeast Chicken Parts

Wednesday, June 21, 1989

Trucklot buying interest was moderate to good and generally best on confidently held offerings of leg quarters. Legs were no more than adequate and clearing well. Cutlets were adequate to fully adequate with spot trading in trucklot volume noted at lower levels to stimulate demand. Whole breasts were available and in excess of current needs, particularly from Southern production points. Wings were irregularly distributed ranging adequate to instances short. Gizzards were in light supply.

TODAYS NEGOTIATED SALES AS OF 11:30 A.M., PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES:

ITEM CURRENT NEGOTIATED TRADING BREASTS SKINNED BONELESS 260 RIBS ON 115-116 LINE RUN 115 LEGS 43-44 LEG QUARTERS 33 WINGS 64-65 BACKS & NECKS 10-12 LIVERS 10-15 GIZZARDS (HEARTS) 35

Includes New York City Metropolitan area, Northern New Jersey, Massachusetts, Connecticut and Rhode Island.

PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES: CURRENT ITEM NEGOTIATED TRADING* WEIGHTED AVG.** VOLUME/LBS. BREASTS SKINNED BONELESS 260 268.49 56,600 RIBS ON 115-116 130.74 154,800 LINE RUN 115 117.67 219,600 LEGS 43-44 48.22 163,800 LEG QUARTERS 33 33.96 356,400 WINGS 64-65 67.06 241,200 BACKS & NECKS 10-12 11.27 19,800 LIVERS 10-15 17.14 12,600 GIZZARDS (HEARTS) 35 39.00 18,000.

*TODAY'S NEGOTIATED SALES AS OF 11:30 A.M. **WEIGHTED AVERAGE PRICE OF ALL GRADES AND BRANDS OF PRODUCT SHIPPED, OR TO BE SHIPPED FROM PROCESSORS AS OF 2:00 P.M. DAY OF REPORT. (INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT AND RHODE ISLAND).

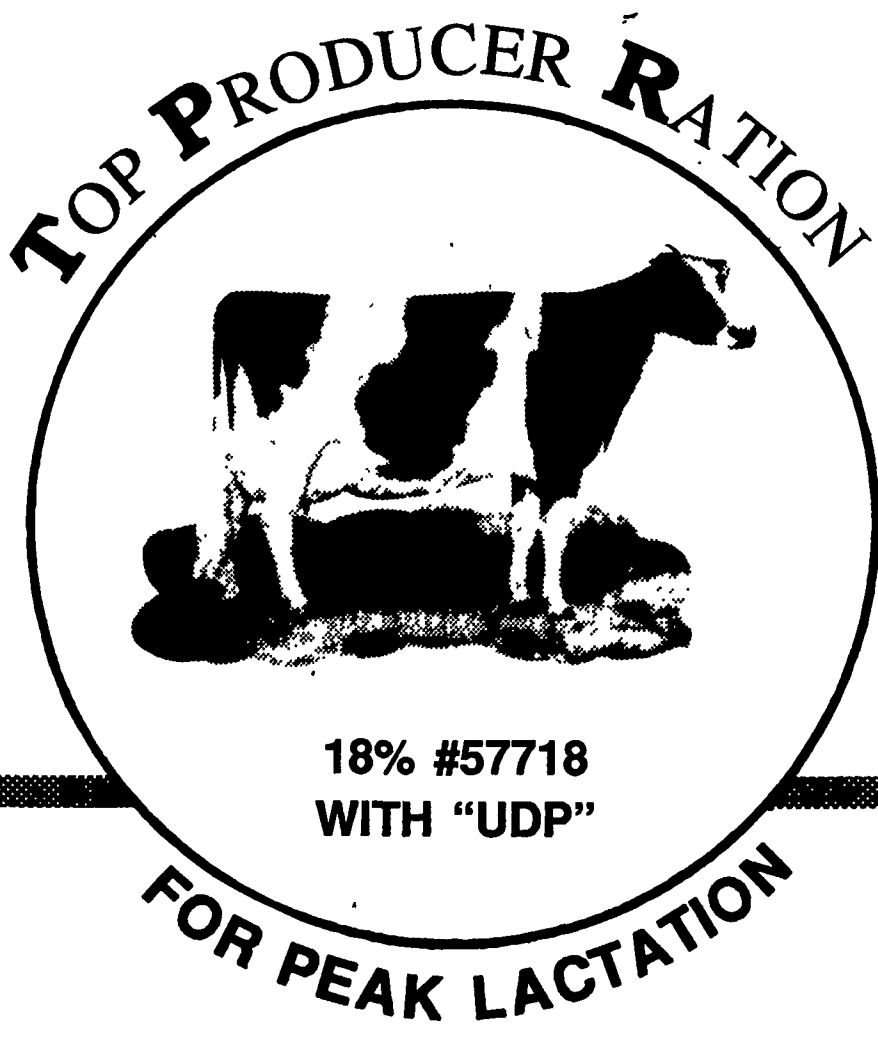
Eastern PA & New Jersey Poultry

Wednesday, June 21, 1989

Light type hens traded in a wider price range than last week. Heavy hens traded at 19 cents at the fX. 922 cents at the plant. Offers from producers for light type hens were very light and scattered, and offers for heavy hens was light. Buyers were active and were bidding at unchanged prices for next week needs. Processors operated part time to full schedules. Canner pack product cleared to an active demand at higher trending prices.

LIVE LIGHT TYPE HENS: AT FARM 14-18 MOSTLY 14-17 F.O.B. PLANT - MOSTLY.

Top Milk Production and Butterfat



- ★ PEAK PERFORMANCE FORMULATED
- ★ ADDED "UDP" UNDEGRADED PROTEIN (BY-PASS)
- ★ STEAM FLAKED BEANS
- ★ BEET PULP
- ★ STEAM FLAKED CORN
- ★ TEXTURED FEED WITH MOLASSES
- ★ EXCELLENT PALATABILITY
- ★ AVAILABLE IN BULK AND BAG

★★★ PENNFIELD'S 2-FEED PROGRAM ★★★

[illegible] COW - PERFORMANCE		LATE LACTATION - ECONOMY	
[illegible] Pellet Top Producer 18% [illegible]	#57730 Conc. Top Producer 30% (Includes Beet Pulp)	[illegible] Textured C.P. - 16%	#62532 Pellet C.P. - 32% Conc.
$224.96 [illegible]	$294.58 [illegible]	$171.72 [illegible]	$223.36 [illegible]

FEED PRICES FOR WEEK OF JUNE 26 AND SUBJECT TO CHANGE WEEKLY WITH GRAIN MARKET

Includes 8 ton volume discount and cash discount of 2½ % due 15th following month. Deduct additional $3.00 per ton if paid in 10 days.

From PA
1-800-732-0467

From MD, NJ, DE
1-800-233-0202

pennfield feeds

Quality — Service — Value

Hay & Grain Markets

Pa. Grain

June 19, 1989
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA: CORN AND OATS STEADY TO .10 HIGHER; WHEAT UNEVENLY STEADY; BARLEY STEADY TO WEAK, SOME NEW CROP DUE ON THE MARKET THIS WEEK; OATS STEADY TO .10 LOWER; SOYBEANS STEADY TO .30 HIGHER; EAR CORN STEADY TO WEAK.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.92-3.19, AVERAGE 3.04, *CONTRACT FOR HARVEST 2.45-2.75; @WHEAT NO. 2 RANGE 3.74-3.90, AVERAGE 3.79, *CONTRACT FOR HARVEST 3.55-3.79; BARLEY NO. 3 RANGE 1.90-2.40, AVERAGE 2.15; OATS NO. 2 RANGE 1.85-2.25, AVERAGE 2.01, *CONTRACT FOR HARVEST 1.60; SOYBEANS NO. 1 RANGE 6.90-7.48, AVERAGE 7.14, *CONTRACT FOR HARVEST 6.00-6.32; FEW REPORTED GR. SORGHUM #2, *CONTRACT FOR HARVEST 2.40; FEW REPORTED PER HUNDREDWEIGHT RECLEANED BUCKWHEAT *CONTRACT FOR HARVEST 9.15; EAR CORN RANGE 84.00-110.00, AVERAGE 95.29.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.90-3.15, AVERAGE 3.05; @WHEAT NO. 2 RANGE 3.30-3.74, AVERAGE 3.53; BARLEY NO. 3 RANGE 1.95-2.45, FEW REPORTED 2.18; OATS NO. 2 RANGE 1.90-2.35 FEW REPORTED 1.70; AVERAGE 2.02; FEW REPORTED SOYBEANS NO. 1 RANGE 6.75-7.20, AVERAGE 6.98; EAR CORN RANGE 90.00-110.00, AVERAGE 96.50.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.92-3.15, AVERAGE 3.04; @WHEAT NO. 2-Y RANGE 3.45-3.90, AVERAGE 3.66; BARLEY NO. 3 RANGE 1.90-2.45, AVERAGE 2.17; OATS NO. 2 RANGE 1.70-2.30, AVERAGE 1.99; SOYBEANS NO. 1 RANGE 6.90-7.35, AVERAGE 7.10; EAR CORN RANGE 80.00-110.00, AVERAGE 93.52.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.95-3.15, AVERAGE 3.05; @WHEAT NO. 2 RANGE 3.50-3.80, AVERAGE 3.62; BARLEY NO. 3 RANGE 1.90-2.40, AVERAGE 2.18; OATS NO. 2 RANGE 1.70-2.10, FEW REPORTED 2.30, AVERAGE 1.94; SOYBEANS NO. 1 RANGE 7.00-7.25, AVERAGE 7.08; #EAR CORN RANGE 80.00-90.00, FEW REPORTED 102.00, AVERAGE 88.11.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.80-3.15, AVERAGE 2.98; @WHEAT NO. 2 RANGE 3.60-3.75, AVERAGE 3.65; BARLEY NO. 3 RANGE 2.10-2.25, AVERAGE 2.18; OATS NO. 2 RANGE 1.70-2.30, FEW REPORTED 2.60, AVERAGE 2.13; FEW REPORTED SOYBEANS NO. 1 7.00, AVERAGE 7.00; EAR CORN FEW REPORTED 85.00-95.00, AVERAGE 90.00.

MONTH AGO

CORN NO. 2-Y 3.07; @WHEAT NO. 2-Y 3.74; BARLEY NO. 3 2.39; OATS NO. 2 2.10; SOYBEANS NO. 1 7.00; NEW EAR CORN 96.87.

YEAR AGO

CORN NO. 2-Y 3.00; @WHEAT NO. 2-Y 3.27; BARLEY NO. 3 1.99; OATS NO. 2 2.04; SOYBEANS NO. 1 9.35; NEW EAR CORN 79.07.

Regional Hay

June 19, 1989
Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY NO. 2 AND BETTER, PRICES PAID BY DEALERS AT THE FARM & PER TON). LITTLE NEW CROP HAY OFFERED DUE TO WEATHER, PRICES MOSTLY; OLD CROP HAY AND STRAW STEADY.

ALFALFA 60.00-80.00, OLD CROP 80.00-120.00; MIXED HAY 60.00-80.00, OLD CROP 60.00-80.00; TIMOTHY 50.00-60.00, OLD CROP 60.00-80.00; STRAW 40.00-70.00; MULCH 25.00-40.00.

LANCASTER CO. HAY AUCTIONS

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 6/16/89. PRICES PER TON: LOADS: 149 HAY, 67 STRAW, AND 37 EAR CORN.

ALFALFA 75.00-145.00; MIXED HAY 64.00-126.00; TIMOTHY 87.00-136.00; STRAW 54.00-92.00; EAR CORN 110.00-127.00.

CENTRAL PA. HAY AUCTIONS

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 6169/89. PRICES PER TON: LOADS: 63 HAY, 21 STRAW & 11 EAR CORN.

ALFALFA 85.00-135.00; MIXED HAY 45.00-80.00; STRAW 34.00-80.00; EAR CORN 90.00-117.50.

Leinbach's Hay

Shippensburg, PA
June 17 and June 20. Report supplied by Auction

TOTAL LOADS 35.
ALFALFA: 69.00-86.00.
MIXED HAY: 67.50-116.00
TIMOTHY: 69.00-70.00.
GRASS: 55.00-77.50.
STRAW: 36.00-71.00.
EAR CORN: 108.00.

North Jersey Market

Hackettstown, N.J.
Tues., June 20, 1989
Hay—Straw & Grain Report

ALFALFA HAY: 1 LOAD, 2.00 BALE.
MIXED HAY: 3 AT .70-1.50 BALE
TOTAL: 4 LOADS.

OUTDOOR FLEA & ANTIQUES MARKET
Every Sunday 7 A.M. to 4 P.M.
Located At
Haar's Drive-In Theatre
1 mile north Dillsburg along Rt. 15 or 14 miles south Harrisburg along Rt. 15
Exhibitor Spaces Available
Free Parking & Admission
Phone (717) 432-3011 For Information
Restaurant Open 7 A.M. Serving Breakfast

Seeking Profits In Commodities Trading?
- Hedging
- Speculating
- Managed Account
- Commodity Options

Call Forney Longenecker,
Commodities Investment Executive,
At (717) 295-8914

SHEARSON LEHMAN HUTTON
29 E. King St.
Lancaster, PA 17603

SHEARSON LEHMAN HUTTON
An American Express company

FOR SALE
Wood Shavings & Sawdust
* Delivered To Your Farm
* Excellent Dairy Bedding
* Economical
* Year Around Supply
Call For Price
Martin Grain Co.
Mt. Joy, PA
717-653-1085

HERE TO STAY!
NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

SLAUGHTER HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY
11:00 A.M.

DAIRY COWS

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland. Penna.
717-354-4341
Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-354-3297
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY - 1:30 P.M.
FEEDER PIG SALE

We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

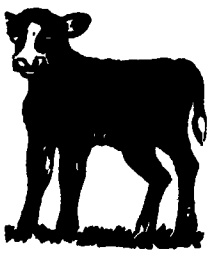
THURSDAY
10:00 AM

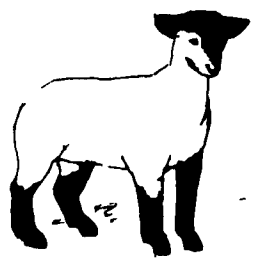
BULLS -

STEERS -
BEEF COWS

1:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Keister's Hay

Middleburg, PA
Tuesday, June 20
Report supplied by auction

5 LDS. HAY.
MIXED HAY: 50.00-85.00.
STRAW: 2 LOADS, 57.50 AND 80.00.
EAR CORN: 8 LOADS, 95.00-107.50.
RYE: 1.50 BU.
OATS: 4 LOADS, 1.60-1.80 BU.

Greencastle Hay Market

Hay & Straw
June 15 & 19

16 LOADS.
ALFALFA (GOOD) 85.00-96.00; ALFALFA MIXED 80.00-89.00; MIXED HAY 79.00-92.00; ORCHARD GRASS 71.00-74.00; BROOM GRASS 77.50-87.00; STRAW- WHEAT 39.00-50.00; STRAW- BARLEY 40.00.

National Grain Market

St. Joseph, Mo.
Wednesday, June 21, 1989

WHEAT PRICES HIGHER, CORN AND SOYBEANS LOWER ON WEDNESDAY. GOOD EXPORT ORDERS FOR WHEAT AND FLOUR THIS WEEK ALONG WITH CONTINUED RAINS IN THE SOUTHWEST BOOSTED WHEAT PRICES. CORN AND SOYBEANS TOOK A MODERATE TO SHARP DROP IN PRICE AS WEATHER STILL THE MAIN FACTOR. RAINS IN WESTERN NEBRASKA, MINNESOTA AND SOUTHERN IOWA WERE MUCH NEEDED IN SEVERAL PLACES TO IMPROVE CORN AND SOYBEAN OUTLOOK. ON THE BOARD, OLD CROP SOYBEANS HIGHER, BUT NEW CROP LOWER.
EXPORT NEWS: SUDAN BOUGHT 26,300 TONNES OF WHEAT FLOUR UNDER PL480 FOR JLY/AUG DELIVERY. TAIWAN BOUGHT 54,000 TONNES OF U.S. NO. 2 YELLOW CORN FOR JULY SHIPMENT.
DATE CHANGE YEAR AGO 06/21/89 06/20/89 06/22/88 WHEAT: KANSAS CITY 4.21-4.26 UP 2 3.87-3.91 MINNEAPOLIS 4.31 3/4-4.37 3/4 DN 4 4.62 PORTLAND 4.45-4.49 DN 3-2 3.87-3.90 ST. LOUIS 3.87-3.90 UP 5 3.44-3.48.
CORN, U.S. NO. 2 YELLOW: KANSAS CITY 2.59-2.64 DN 2 3.25-3.32 MINNEAPOLIS 2.57 1/2 DN 1/4 3.09 1/2 SO. IOWA 2.63-2.65 DN 1 3.02-3.20 OMAHA 2.51-2.56 DN 1 3.17-3.22.
SOYBEANS NO. 1 YELLOW: KANSAS CITY 7.22-7.27 DN 8 10.09-10.16 MINNEAPOLIS 7.20 1/2 UP 1/4 10.05 SO. IOWA 7.24-7.31 UP 2 9.90-10.07 C. ILL. PROCESSORS 7.33 1/2-7.45 UP 2-DN 5 9.95 1/2-10.27.
KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 2 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.
FUTURES CLOSE: KANSAS CITY (JULY) WHEAT 4.15 UP 2 1/2 3.92 1/4 MINNEAPOLIS (JULY) WHEAT 4.03 3/4 NC 4.47 CHICAGO (JULY) WHEAT 3.99 1/4 UP 3 1/2 3.83 (JULY) CORN 2.65 1/2 DN 1 1/4 3.44 1/2 (JULY) SOYBEANS 7.38 1/2 UP 2 1/44 10.54 1/2 (NOV) SOYBEANS 6.56 1/2 DN 3 1/4.
EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 4.57-4.59 UP 2 4.17-4.18 NO. 2 SOFT RED WINTER WHEAT 4.11-4.13 UP 3 3.87-3.90 NO.2 YELLOW CORN 2.88-2.90 DN 2-4 3.64-3.66 NO.2 YELLOW SORGHUM RAIL 4.70 DN 3 BARGE 4.80 DN 8 6.29-6.23 NO.2 YELLOW SOYBEANS 7.57-7.58 UP 2 10.52-10.58.

Belleville Hay

Wednesday, June 21
Belleville, PA
Report Supplied by Auction

TOTAL LOADS: 18 LDS. HAY.
ALFALFA: 135.00-147.50.
MIXED HAY: 50.00-105.00.
STRAW: 4 LOADS, 70.00-87.50.
EAR CORN: 3 LOADS, 110.00-115.00.

Dewart Hay

Dewart, PA.
Monday, June 19, 1989
Report Supplied by Auction

TOTAL LOADS: 3 LDS. HAY, 60.00-73.00.
STRAW: 50.00-64.00.
CORN: 122.00.

King's Hay

Kirkwood, Pa.
Tuesday, June 20, 1989
Report Supplied by Auction

TOTAL LOADS: 26.
ALFALFA: 60.00-132.00.
NEW CUTTING ALFALFA AND ALFALFA MIX: 30.00-112.00.
CLOVER AND CLOVER MIX: 93.00-109.00.
ORCHARD GRASS AND MIX: 70.00-90.00.
STRAW: 75.00-106.00.
MIXED LOAD STRAW AND CORN FODDER: 66.00.
EAR CORN: 103.00-105.00.
OATS: 2.50 BU.

Chester County Hay

Coatesville, PA
Wed., June 21

TOTAL LOADS: 6.
ALFALFA: 130.00-140.00.
TIMOTHY: 120.00.
TIMOTHY MULCH: 70.00; NEW CUTTING 60.00.

Green Dragon Hay

Ephrata, Pa.
Friday, June 16, 1989
Report Supplied by Auction

TOTAL LOADS: 94.
MIXED HAY: 70.00-158.00.
ALFALFA: 56.00-130.00.
TIMOTHY: 88 00-136.00.
ORCHARD GRASS: 56.00-72.00.
STRAW: 41.00-90.00.
EAR CORN: 88.00-127.00.
OATS: 2.70-3.15 BU.

New Holland Hay

New Holland, PA
Monday, June 19, 1988
Report Supplied by Auction

TOTAL LOADS: 106.
ALFALFA: 65.00-137.00, 1 AT 175.00.
MIXED HAY: 67.00-142.00 1 AT 160.00.
TIMOTHY: 65.00-130.00.
ORCHARD GRASS: 75.00.
STRAW: 72.00-130.00.
EAR CORN: 110.00-139.00.
OATS: 2.85 AND 3.05 BU.

Good's Hay

Leola, Pa.
Wed., June 21, 1989
Report Supplied by Auction

TOTAL LOADS: 60.
ALFALFA: 81.00-114.00.
TIMOTHY: 96.00-122.00.
MIXED HAY: 52.00-134.00; NEW AT 78.00-85.00.
STRAW: 97.00-105.00; NEW AT 80.00.
GRASS: 96.00.
CORN: 88.00-126.00.
ORCHARD GRASS, OLD 104.00; NEW: 87.00.
OATS: 2.00-2.90 BU.
CLOVER: 87.00.
MULCH: 55.00.

Westminster Hay

Westminster, Md.
Tuesday, June 20, 1989
Report Supplied by Auction

TOTAL LOADS: 6.
ALFALFA: .80 BALE.
CLOVER HAY: .45 BALE.
GRASS HAY: 51.00-74.00.
MIXED HAY: .60-1.00 BALE.

New Wilmington Hay

New Wilmington, PA.
Friday, June 16, 1989
Report Supplied by Auction

TOTAL LOADS: 21.
ALFALFA: 2 AT 105.00 AND 125.00.
MIXED HAY: 60.00-122.50, COUPLE 40.00-57.50.
ORCHARD GRASS: 1 AT 90 00.
TIMOTHY: 65.00-95.00.
STRAW: 9 LOADS, MOSTLY 85.00-97.50, COUPLE AT 75.00 AND 102.50.
EAR CORN: 7 LOADS, 112.50-125.00.
OATS: 8 LOADS, 2.00-2.75 BU.
WHEAT: 2 LOADS, 2.75 AND 2.85.

Four States Livestock

Hagerstown, Md.
Wed., June 21, 1989
Report supplied by Auction

SLAUGHTER: FED STEERS 1100-1300 LBS. CHOICE TO PRIME 75.00-76.75; CHOICE 71.00-75.00; SELECT 65.00-71.00.
FED HEIFERS: FEW STANDARD TO 59.00.
COWS: 1.00 HIGHER, HIGH YIELD 51.00-53.00; UTILITY 47.00-51.00; CANNER CUTTER 45.00-48.00; SHELLY 45.00 DOWN.
BULLS: YG#2 54.00-58.25.
VEAL CALVES: 135-300 LBS. PRIME 110.00-116.00; CHOICE 98.00-110.00; GOOD 88.00-97.00; STANDARD 75.00-85.00; CULLS 80-110 LBS. 90.00-102.00; 60-80 LBS. 78.00-92.00; RETURN TO FARM CALVES, HOLSTEIN BULLS TO 159.00, FEW 125-130 LBS. TO 140.00; BULK 90-120 LBS. 130.00-155.00; HOLSTEIN HEIFERS 98.00-121.00; BEEF X BULLS 110.00-142.00; BEEF X HEIFERS 100-115.00.
LAMBS: 80-100 LBS. GOOD BUCKS 52.00-54.50.
SHEEP: 20.00-28.00.
GOATS: LARGE TO 75.00.
STOCKER, 60 HEAD, STEERS, MEDIUM AND LARGE FRAME, 300-400 LBS. 75.00-98.00; 400-600 LBS. TO 85.00; 600-800 LBS. 68.00-84.00; 800-1000 LBS. 65.00-71.00; HOLSTEIN STEERS 400-600 LBS. 69.00-77.00; 200 LBS. TO 84.50.
HEIFERS: 300-400 LBS. 80.00-88.00; 400-600 LBS. 77.00-84.00; 600-800 LBS. 63.00-75.00; LIMOUSIN X 400-600 LBS. 84.00-89.00.
BULLS: 300-400 LBS. TO 90.00; 600-800 LBS. TO 65.00.
DAIRY REPLACEMENTS: 75 HEAD, SPRINGING HEIFERS, LARGE 800.00-960.00; MEDIUM 550.00-800.00; FRESH COWS LARGE 650.00-875.00; MEDIUM 500.00-650.00; HOLSTEIN HEIFERS BY THE POUND, 500-700 LBS. 59.00-80.00; SERVICE BULLS 1 HEREDORD 900 LBS. AT 72.00.
PIGS AND SHOATS: 240 HEAD, BY THE POUND, 20-30 LBS. 10 00-20.00; 30-50 LBS. 18.00-26.00; 50-70 LBS. 25.00-35.00; BY THE POUND, 38.00-44.00.
STOCK BOARS: FEW TO 35.25.
SLAUGHTER HOGS: 1.00-2.00 HIGHER. US#1 AND 2 TO 48.00; US#1 AND 3 215-245 LBS. 45.50-47.00.
SOWS: 32 00-34.00; THIN 26 00-30.00.
HEAVY BOARS: TO 32.00.
NOTES: NEXT SPECIAL DAIRY CONSIGNMENT SALE WILL BE WED., JULY 19; NEXT WED. 12 ANGUS STEERS AND HEIFERS 500 LBS FOR SALE.

Indiana Livestock

Homer City, Pa.
Thursday, June 22
Report supplied by PDA

CATTLE: 186. COMPARED WITH LAST THURSDAY'S MARKET, SL. STEERS 50 CENTS TO $1 HIGHER, SL. COWS 50 CENTS TO $1 LOWER. CHOICE 71-74, FEW 75-76.50; SELECT 66.50-70.00, FEW HIGH YIELDING 72.25. CH. SL. HEIFERS 67.50-73.25, COUPLE 74-75, SELECT 63-67.50, FEW STANDARD 57.50-62.50. BREAKING UT. & COMMERCIAL SL. COWS 47.50-51.50, COUPLE 52.75-53.25, CUTTER & BONING UT. 46-51, CANNER & LOW CUTTER 39-46, SHELLS DOWN TO 35.75. ONE STANDARD 58, ONE UTILITY 53.50. YIELD GRADE NO. 1 1160/1905 LBS. SL. BULLS 56.75-62.25, ONE 61.75. (FEEDER CATTLE) STEERS: FEW MEDIUM FRAME #1 420/570 LBS. 75-84, MEDIUM & LARGE FRAME #1 585/985 LBS. 63.50-72.75. HEIFERS: MEDIUM & LARGE FRAME #1 300/520 LBS. 64-75, FEW 80.00, 550/725 LBS. 57-66.50.
CALVES: 99. CHOICE ONE 101.00, FEW GOOD 85-94, STAND. & GOOD 90/120 LBS. 90-100, 65/85 LBS. 80-91.00. FEW UTILITY 45/65 LBS. 50-70.00. HOLSTEIN BULLS 85/135 LBS. 100-146.00, ONE 155.00. HOLS. HEIFERS 80/130 LBS. 96-110.
BEEF CROSS: 70/150 LBS. BULLS & HEIFERS 84-140.
HOGS 219. BARROWS & GILTS 5 HIGHER. US NO. 1-3 225/250 LBS. 49.25-50.25, 1-3 215/260 LBS. 48-49.25, 2-3 225/275 LBS. 45-47.75, LOT 1-3 185 LBS. 43. SOWS STEADY. US NO. 1-3 250/530 LBS. SOWS 31-35.50, FEW 2-3 450/490 LBS. 29.75-31.00, BOARS 25.00-32.25.
FEEDER PIGS 10.
SHEEP 65. HI CH. & PR. 75/115 LBS. 60-62.50; GOOD & CH. FL. 60/75 LBS. 53.00-60.00. SL. EWES 15.50-25.00.
GOATS 1. MEDIUM 45/HD.

Heritage Computer Solutions
Division of Heritage PMS Inc.

Pacesetters in Agri-Business Computer Technology
458-B Valley Glen Rd.,
R.D. 3, Annville, PA 17003

Let us know your computerization needs. We will find solutions using available software packages, custom programs, and the hardware that is best suited for your operation.

Give us a call at
717-838-1685 or 717-397-1998

Note!
2 Evening Sales
June & July

FRIDAY, JUNE 30 - 7:00 PM
ON THE FARM MONTHLY

BRED GILT SALE

Sale To Start Promptly Every 4 Weeks

Located 4 miles east of former location, 1 mile off 472 midway between Quarryville & Oxford, PA, 1 mile south of Kirkwood, turn west off 472 at Union Church (Street Rd.) 1 mile to crossroad turn left, 2nd farm on right. Hill Road. Watch for sale signs.

Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55
50 to 60 Head

We have White Diamond F2's crossbred to Chester White & some 3-way cross - York, Landrace & Duroc.

Vaccinated for Lepto, Erysipias, Rhinitis, E'Coli, Pasteueralla

Hand mated with Breeding Dates
Local Truck Available
No Hogs Sold On Commission

JOHN B. STOLTZFUS
60 Hill Rd., Kirkwood, Pa.
Abe Diffenbach, Auctioneer AU225L
NEXT SALE FRI., JULY 28, 7:00 P.M.

Green Dragon Livestock Sales

Location: Ephrata RD 4. 1 mile N. on North State St., Ephrata.

COWS COWS COWS

SALE EVERY FRIDAY
Lots of good Northern Feeder & Stockers. Slaughter Cows - Bull Steer, Veal-lamb.
11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.
For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.
WALTER H. RISSER, Proprietor
All out of state and new buyers must have cash or certified check or current letter of credit from bank.

FEED INGREDIENTS

We Want To Help You Reduce Your Feed Costs

WE SUPPLY
- 48% SOYBEAN MEAL
- ROASTED SOYBEANS
- DRIED CORN DISTILLERS
- MIXES

Call Us Today...

HERSHEY AG
(717) 653-8783 RD #1 Box 139
1-800-544-4574 Marietta PA 17547

KING'S AUCTION
KIRKWOOD
Hay, Straw and Grain Auction
EVERY TUESDAY
12:00
Located Rt. 472 5 miles south of Quarryville or 6 miles north of Oxford corner of Rt. 472 and Noble Road at Reuse Tobacco Station.
Lloyd H. Kreiter
Auctioneer
AU-000613L
No out of state checks
ALL TRUCKERS AND FARMERS WELCOME

THE OLD FARMER'S ALMANAC

JUNE 26-JULY 2, 1989

July 1, Dominion Day in Canada.

June 26, 1284, the Pied Piper of Hamelin, Germany, lures 130 children into oblivion . June 28, 1902, the US buys the uncompleted Panama Canal from France Average length of days for the week 15 hours 15 minutes July 2, 1961, Ernest Hemingway, winner of both Nobel and Pulitzer prizes in literature, dies of a gunshot wound *The face of the enemy frightens me only when I see how much it resembles mine*

Ask the Old Farmer: I've heard of something called a "heater piece" in reference to land parcels Do you know its meaning? TJ, Vt

A heater piece is a triangular piece of land, rather small, and thus compared to a box-iron or a piece of soapstone heated and used to warm the feet.

Home Hints: To clean parchment window shades use a wallpaper cleaner

OLD FARMER'S WEATHER FORECAST

New England: Showers, then clearing and hot, showers in the north July starts hot with scattered showers Average July temperature, 72 5° F

Greater New York-New Jersey: Clear with a brief heat wave ending a coolish June July begins with showers, heavy in the south, and warmer temperatures

Middle Atlantic Coastal: Clear and warm to end the sixth month, thundershowers to begin the seventh July edges in with seasonable warmth

Piedmont & Southeast Coastal: Rain is heavy in the east, June ends sunny, however, with seasonable warmth and showers in the west, more showers for July

(All Rights Reserved, Yankee Publishing Incorporated, Dublin, NH 03444)

Grantsville Livestock

Grantsville, Maryland
Sat., June 17, 1989

HOGS: TOP BARROWS & GILTS 44.00-47.00; HEAVY BUTCHER 30.00-45.00; LIGHT BUTCHER 30.00-42.50; BUTCHER SOWS 28.00-35.00; FEEDER SHOATS 5.00-30.00.

VEAL: GOOD 90.00-115.00; STANDARD 75.00-85.00; UTILITY 50.00-65.00; BULL CALVES 100.00-150.00.

SHEEP & LAMBS: GOOD 55.00-63.50; UTILITY 48.00-52.00; SLAUGHTER EWES 18.00-30.00.

SLAUGHTER CATTLE: STEERS GOOD 68.00-70.00; STANDARD 60.00-65.00; UTILITY 55.00-58.00. HEIFERS GOOD 65.00-68.50; STANDARD 58.00-62.00; UTILITY 52.00-55.00.

COWS: COMMERCIAL 48.00-55.50; UTILITY 42.00-46.00; CANNER & CUTTER 35.00-40.00.

BULLS. COMMERCIAL & GOOD 54.00-61.10; CUTTER & UTILITY 48.00-52.00.

STOCK-FEEDER CATTLE: GOOD 68.00-78.00; MEDIUM 55.00-65.00.

STEER CALVES: GOOD 75.00-82.50; MEDIUM 60.00-70.00.

HEIFER CALVES: GOOD 65.00-80.00; MEDIUM 52.00-60.00.

EGGS: LARGE .52-.65; MEDIUM .48-.52.

Belknap Livestock Auction

Dayton, Pa.
Wednesday, June 21, 1989
Report Supplied by PDA

CATTLE 61...PDA...Compared with last Wednesday's market: One Select slaughter steer 66.25, few Standard 58.00-64.00, few Utility 52.50-57.25. One Choice sl. heifer 66.00, one Select holstein 61.25, few Standard 58.50-59.75. Few Breaking Utility & Commercial sl. cows 47.75-50.00, one 52.00, Cutter & Bon. Utility 46.25-50.00, Canner & Low Cutter 38.00-46.25, Shells down to 30.00. One Utility sl. bullock 50.25. Feeder Cattle: Few Medium Frame No. 1, 440/640 lbs. heifers 62.00-72.00.

CALVES 132...Standard and Good 90/120 lbs. vealers 86.00-100.00, 65/85 lbs. 70.00-88.00. Farm Calves: Holstein Bulls 90/125 lbs. 100.00-155.00, few Holstein heifers 100/115 lbs. 102.00-116.00. Beef cross 70/120 lbs. bulls & heifers 80.00-127.00, 150/260 lbs. 96.00-127.50; Holstein steers 150/285 lbs. 86.00-100.00, Hol. heifers 175/270 lbs. 80.00-85.00.

HOGS 179...Barrows and gilts $3.50 higher. US No. 1-2 225/250 lbs. 47.50-48.00, 1-3 225/265 lbs. 46.50-47.50, small lot 50.00, 2-3 230/270 lbs. 44.85-46.50, lot 330 lbs. 38.50, 1-3 195 lbs. 41.25, lot 140 lbs. 45.00. US No. 1-3 250/545 lbs. sows 30.00-33.25. Boars 25.00-29.50, Light weights one stock 36.00.

FEEDER PIGS 34...Lot US No. 1-3 25 lbs. feeder pigs 14.00, Utility 15/30 lbs. 6.50-13.00 --- all per head.

SHEEP 36...Choice & Prime 75/90 lbs. spring slaughter lambs 58.00-62.50. Few Slaughter ewes 18.00-22.50.

GOATS 7...One Large Kid 36.00, few Medium & small Kids 16.00-30.00 --- all per head.

Morrisons Cove Livestock

Martinsburg, Pa.
Monday, June 19,-1989
Report supplied by auction

CATTLE: 148 STEERS: H. CHOICE & PRIME 70.25-72.75; CHOICE 68.50-69.75; GOOD 63.50-67.25; STANDARD 52.50-58.75.

HEIFERS: CHOICE 66.50-69.75; GOOD 52.00-63.00.

COWS: UTILITY & COMMERCIAL 50.25-54.00; CUTTERS 47.50-49.25; CANNER & LOW CUTTER 42.00-48.00.

BULLOCKS: GOOD & CHOICE 60.50-65.75.

BULLS: YIELD GRADE NO. 1 58.75-64.00.

FEEDER CATTLE: STEERS GOOD 63.50-72.50; STANDARD 58.50-63.00; BULLS GOOD 60.00-68.50; STANDARD 54.00-60.00; HEIFERS GOOD 62.00-70.00; STANDARD 51.00-61.00.

CALVES: 288. PRIME 107.00-120.00; CHOICE 96.00-105.00; GOOD 88.50-94.00; STANDARD AND GOOD 78.00-86.50; 90-110 LBS. 82.50-102.00; 65-90 LBS. 76.00-93.50; HOLSTEIN BULLS 90-130 LBS. 122 00-161.50; HOLSTEIN HEIFERS 90-130 LBS. 92.00-118.50.

HOGS: 173. US#1-2 46.50-47.75; US #1-3 44.50-46.00.

SOWS: US#1-3 30.00-37.50.

BOARS: 31.00-35.75.

FEEDER PIGS: 52. US#1-3 20-35 LBS. 21.50-28.50 PER HEAD; 1-3 35-50 LBS. 29.00-36.50 PER HEAD.

SHEEP: 44. SLAUGHTER LAMBS CHOICE 60.00-63.50; GOOD 58.00-60.00; SL. EWES 24.00-36.50.

GOATS: 28.00-62.00 PER HD.

4 LOADS OF HAY, 49.00-74.00.

Valley Livestock

Athens, Pa.
Monday, June 19, 1989
Report supplied by auction

HOLSTEIN HFR. CALVES TO 135.00.

VEAL CALVES 75.00-96.00.

VEALER BULL CALVES TO 125.00-175.00.

SLAUGHTER CALVES 75.00-93.00.

GRASSERS & FEEDERS 45.00-70.00.

LAMBS, 60.00-72.00.

SHEEP 15.00-32.00.

HOGS 200 TO 250 LBS. 40.00-44.50.

SOWS 25.00-32.00.

BOARS 22.00-34.00.

PIGS EACH 12.00-26.00.

HEIFERS, 48.00-51.75.

SMALL STEERS TO 60.00.

FEEDER STEERS 50.00-72.00.

BULLS 54.00-60.00.

COWS GOOD 47.00-53.00.

COWS MEDIUM 44.00-47.00.

COWS POOR OR SMALL 35.00-44.00.

CATTLE MARKET STEADY.

CALF MARKET STEADY.

GOATS TO 85.00.

PONIES UP TO 100.00.

HORSES EACH TO 500.00.

Belleville Livestock Auction

Belleville, Pa.
Wednesday, June 21, 1989
Report Supplied by PDA

CATTLE 94...REPORT IS SUPPLIED BY THE AUCTION...Utility slaughter steers 58.00-59.10. Breaking Utility and Commercial sl. cows 50.35-53.00, Cutter and Boning Utility 49.00-51.50, Canner & low Cutter 43.00-47.85, Shells down to 36.00. Yield Grade No. 1, 1415/1590 lbs. sl. bulls 57.75-61.50, No. 2, 955/1150 lbs. 54.10-55.00. Feeder Cattle: Few Steers 49.50-90.00.

CALVES 106...Standard and Good vealers 80.00-85.00. Farm Calves: Holstein Bulls 95/115 lbs. 121.00-146.00, 85/95 lbs. 90.00-120.00.

HOGS 103...US No. 1-2 215/255 lbs. barrows and gilts 49.75-51.00, 1-3 200/280 lbs. 48.25-49.25. US No. 1-3 sows 30.00-35.00. Boars 23.00-29.00.

FEEDER PIGS 182...US No. 1-3 feeder pigs 15.50-30.50 --- all per head.

SHEEP 36...Good spring slaughter lambs 57.00-65.00. Slaughter ewes 12.00-30.00.

GOATS 17....21.00-67.00 --- all per head. HOLSTEIN DAIRY COWS - $600.00-$1300.00 - PER HEAD.

Shenandoah Valley Livestock

Harrisonburg, Va.
June 17, 1989
Report supplied by auction

STEERS: M&L-1 300-500 LBS. 87.00-92.00; 500-700 LBS. 74.00-91.00.

FEEDER BULLS: 300-500 LBS. 82.00-90.00; 500-700 LBS. 65.50-79.00; 700-800 LBS. 67.00-75.00.

HEIFERS: M&L-1 300-500 LBS. 72.00-85.00; 500-700 LBS. 70.50-84.50.

STOCK COWS: BEEF, PAIRS 500.00-810.00, SPRINGERS 500.00-625.00.

SLAUGHTER COWS: UTILITY AND COMMERCIAL 2-4 43.00-51.75, 1 AT 53.75; CANNER AND CUTTER 1-3 39.00-47.25; SLAUGHTER BULLS 1&2 53.75-64.00.

LAMBS: BLUE O HIGH CHOICE AND PRIME 65.00; RED O CHOICE 57.00; FEEDER LAMBS CHOICE 53.00-57.50; SLAUGHTER EWES 15.00-16.00.

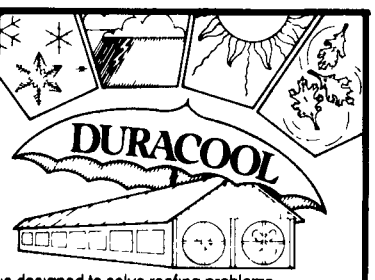
HOGS: SOWS 1-3 23.75-30.75; BOARS 23.00.

Peoria Cattle

Peoria, Illinois
Thursday, June 22, 1989

FEDERAL-STATE OPENING, MID-SESSION AND CLOSE CATTLE: 50 NOT ENOUGH OFFERED FOR A

Protect your Poultry all year round with DURACOOL



DURACOOL's white elastomeric roof coating system is designed to solve roofing problems including heat buildup, rust and general deterioration and water leakage

1 DURACOOL keeps out heat Interior house temperatures are reduced by 4 to 12 degrees meaning cooler birds, less mortality, better feed conversion and potential energy savings

2 DURACOOL coating extends life of current roof by many years Containing a strong rust inhibitor, DURACOOL may be applied directly over a rusty surface and has a design life of 12-15 years

3 DURACOOL seals the roof of any minor pre-existing leaks Nails stay tight

4 DURACOOL is sold by the square foot, installed, and with a five year warranty by authorized distributor/applicators

DURACOOL gives you a new roof with a cooler inside temperature at a fraction of the cost of new metal! References furnished upon request

ALINE SUPPLY
RD #2 Box 289, Rt. 35, Mt. Pleasant Mills, PA 17853
(717) 539-2500
IN PA 1-800-237-1330

June is dairy month

MARKET YOUR FORMULA FED

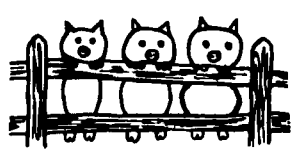
CALVES

WITH AREA PACKER
Our valued growers weigh their own calves.
Domenic Venuto, Inc.
622 Federal Street
Philadelphia, PA 19147
215-339-9921
or 215-467-9614
or 215-389-VEAL

CRIPPLED AND DISABLED
COWS, STEERS & BULLS
Slaughter Under USDA Inspection
FREE CALL
1-800-234-COWS (2697)
215-286-9400
Wayne Taylor
Lebanon, Berks, Lancaster & Chester Counties

SOYBEAN ROASTING ON YOUR FARM
Don't Waste It - Roast It!

This Little Piggy Went To Market,
This Little Piggy Stayed Home,
This Little Piggy Had...
ROASTED SOYBEANS



Make Higher Profits From All Grains.
Roasting Improves TDN, Destroys Mold, Retards Toxins & Removes Moisture.

CUSTOM GRAIN ROASTING DONE IN PA. & SURROUNDING STATES

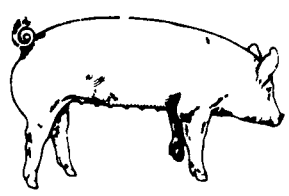
DALE L. SCHNUPP
RD 6, Lebanon, Pa. 17042
PH: 717-865-6611

ALLEN SUMMERS
703 E. Christine Rd.
Nottingham, Pa. 19362
215-932-4761

DAVID N. GROFF
RD 1 Box 506C
Lewisburg, Pa. 17837
717-966-3593

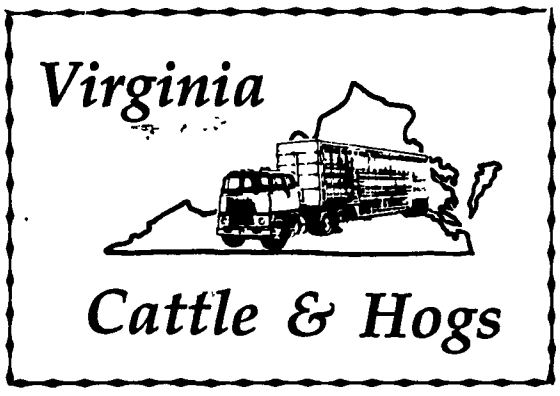
ATTENTION FARMERS
The New Way To Market Your Livestock
HATFIELD PACKING CO. Will Receive Hogs
AND
MOYER PACKING CO. Will Receive Cattle
At The
BLAIR-BEDFORD BUYING STATION
RD 1 Martinsburg, Pa.
MONDAYS - Hogs 7:30 AM to 12 Noon
Cattle & Calves 7:30 AM to 4 PM
THURSDAYS - Cattle & Calves 7:30 AM to 4 PM
- No commission or yardage fees deducted from check
- Livestock weighed and paid for immediately
- You may call our office sale day for prices

DALE R. HOOVER - Owner
Business 814-793-3077
Residence 814-793-2657



EMERY'S BUYING STATION

OPEN TO RECEIVE YOUR MARKET HOGS
AT THE GREEN DRAGON MARKET
RD 4, EPHRATA, PA 17522
1 MILE NORTH OF EPHRATA ON NORTH STATE STREET.
HOURS: MONDAY, TUESDAY, and WEDNESDAY 7:00 A.M. to 11:30 A.M.
215-458-5677 Residence
717-733-9648 Office
YOU ARE PAID FOR YOUR HOGS IMMEDIATELY
Ken & Lois Emery, Proprietors



Virginia Weekly

Richmond, Va.
Thursday, June 22, 1989

WEEKLY REVIEW IN VIRGINIA MARKETS IN REVIEW; JUNE 15-21, 1989. FEEDER STEERS AND HEIFERS IN VIRGINIA WERE UNEVEN $2.25 HIGHER TO $3.50 LOWER WHILE MIDWEST PRICES WERE $6.25-11.50 LOWER.

SLAUGHTER STEERS AND HEIFERS IN VIRGINIA WERE STEADY TO $2.00 HIGHER AS MIDWEST PRICES WERE $1.50-2.00 HIGHER.

COWS AND BULLS IN VIRGINIA WERE 75 CENT TO $2.00 LOWER AS MIDWEST PRICES WERE STEADY TO $1.00 HIGHER. BEEF PRODUCTION WAS 2% ABOVE A WEEK AGO BUT LESS THAN 1% ABOVE A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 2 POUND HEAVIER THAN LAST YEAR.

VEAL AND CALF PRICES IN VIRGINIA WERE $2.00-12.00 HIGHER WHILE MIDWEST PRICES WERE STEADY WITH A WEAK UNDERTONE. VEAL AND CALF PRODUCTION WAS 4% BELOW A WEEK AGO AND 19% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 20 POUNDS HEAVIER THAN A YEAR AGO.

LAMB PRICES IN VIRGINIA WERE STEADY TO 50 CENT HIGHER AS MIDWEST PRICES WERE $1.00-3.00 HIGHER. LAMB PRODUCTION WAS 2% BELOW A WEEK AGO BUT 5% ABOVE A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 2 POUNDS HEAVIER THAN LAST YEAR.

SLAUGHTER HOG PRICES IN VIRGINIA WERE $1.50-3.50 HIGHER AS MIDWEST PRICES WERE $1.75-2.25 HIGHER. FRESH PORK PRICES WERE $1.00-3.50 HIGHER. PORK PRODUCTION WAS LESS THAN 1% BELOW A WEEK AGO BUT 6% ABOVE A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 1 POUND HEAVIER THAN LAST YEAR.

THE VIRGINIA DIRECT HOG MARKET JUNE 15-21,1989.RECEIPTS FOR THE DIRECT HOG MARKET IN VIRGINIA ESTIMATED 19,169 HEAD. COMPARED TO LAST WEEK 15,803 HEAD. THE MARKET CLOSED $1.50-3.50 HIGHER COMPARED TO LAST WEDNESDAY'S TRADING.

COUNTRY POINTS PLANTS US 1-3 200-240 LBS 43.00-47.75 --- US 1-2 210-240 LBS FEW HIGH YIELDING 43.50-48.00 US 2-4 210-240 LBS BASE PRICE 41.50-45.00 SOWS $28.00-35.10 AND BOARS $19.00-30.50.

SLAUGHTER STEERS AND HEIFERS 11%; SLAUGHTER COWS 22%; SLAUGHTER BULLS 4%; SLAUGHTER CALVES AND VEALERS 1%; FEEDER CATTLE UNDER 600 LBS 46% OVER 600 LBS 16%.

PRICE RANGES FOR VIRGINIA WEEKLY AUCTIONS: SLAUGHTER CATTLE STEERS; CHOICE 2-3 1000-1300 LBS 70.00-73.60 CHOICE 2-3 1300 LBS & OVER 71.00-74.00 HEIFERS; CHOICE 2-3 900-1100 LBS 66.00-72.50 CHOICE 2-3 1100 LBS & OVER 69.25-73.50 UTILITY & COMMERCIAL COWS 44.00-56.50 BULLS - 1-2 900-1300 LBS 54.00-64.00 1-2 1300-1600 LBS 50.00-63.25 1-2 1600 LBS & OVER 53.75-68.50 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE & PRIME 100-250 LBS 89.00-101.00 GOOD AND CHOICE 100-250 LBS 80.00-91.00 CALVES - GOOD AND CHOICE 250-500 LBS 74.00-85.00 SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS SPRING 60.00-66.00 HIGH CHOICE & PRIME 95-125 LBS WOOL 55.00 SLAUGHTER HOGS US 2-4 200-250 LBS 34.50-46.75 SOWS US 1-3 300-500 LBS 23.75-35.00; 500 LBS & OVER 28.50-36.90.

FEEDER CATTLE STEERS; MEDIUM 1 HEIFERS: MEDIUM 1 200-300 LBS 95.00-119.00 FW 92.50 300-400 LBS. 77.50-90.00 300-400 95.00-111.00 FW 115.00 400-500 77.00-90.50 400-500 84.50-100.00 500-600 70.50-85.00 500-600 79.00-91.00 600-700 65.50-78.50 600-700 73.50-85.00 700-800 69.00 700-800 75.00-77.00 800-900 64.50-66.00 800-900 70.00-73.35.

Northern Virginia Area Livestock Summary

Orange, Va.
Wednesday, June 21, 1989

ALL TRENDS COMPARED TO LAST WEDNESDAY.

SLAUGHTER HOGS 17 HEAD - NO TRENDS REPORTED. BARROWS AND GILTS US 2-4 200-250 LBS 44.00 3-4 250-300 LBS 37.40 SOWS US 1-3 300-500 LBS 27.50-30.
00 BOARS 25.00.

SLAUGHTER CATTLE 98 HEAD - SLAUGHTER COWS STEADY TO 2.00 LOWER. SLAUGHTER BULLS STEADY.

SLAUGHTER COWS 88 HEAD CUTTER & BNG. UT. 1-3 42.50-51.00 BRKG.UT. & COMM. 2-4 46.00-50.00 CANNER & LOW CUTTER 1-2 39.50-48.50.

SLAUGHTER BULLS 10 HEAD; 1-2 900-1300 LBS --- 1-2 1300-1600 LBS 53.50-60.00 1-2 1600 LBS & OVER 54.00-61.50 1 BULL RETURNED HOME AT 64.00.

LAMBS 8 HEAD - NO TRENDS REPORTED. HIGH CHOICE AND PRIME 95-125 LBS SPRING 64.00.

FEEDER CATTLE 205 HEAD - FEEDER STEERS AND FEEDER HEIFERS STEADY TO 1.00 LOWER. STEERS; MEDIUM 1 MED.&LARGE 2 400-500 84.50-96.00 --- 500-600 79.00-86.00 --- 600-700 80.00 --- 700-800 --- 68.50-71.50 HOLSTEIN STEERS; MED.&LARGE 1-2 500-700 LBS 64.00; 900-1100 LBS 54.50-57.00.

HEIFERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 300-400 77.50-80.00 --- --- 74.50-78.00 400-500 77.00-84.00 --- 70.00-75.50 70.00-77.00 500-600 70.50-76.00 79.50-80.00 --- 72.00-75.00 600-700 --- --- --- 62.50-72.00 FEEDER BULLS; MED. 1 SMALL 1 MED.&LARGE 2 300-500 LBS 73.50-81.00 72.00-83.00 70.00-72.50 500-700 LBS 67.50-70.00 --- --- COWS WITH CALVES AT SIDE 9 PAIR; M-1, 4-7 YR OLD WITH CALVES NEWBORN TO 150 LBS 565.00-620.00 PER PAIR. BABY CALVES RETURNED TO FARMS 16 HEAD NEWBORN TO 4 WK OLD 53.00-89.00 PER HEAD. OVER 100 LBS 90.00-115.00 PER CWT.

Southeast And Central Virginia Area Livestock Summary

Southside (Blackstone) and Smithfield, Va.
Wednesday, June 21, 1989

ALL TRENDS COMPARED TO LAST WEDNESDAY SOUTHSIDE CATTLE SOLD ON OUT WEIGHTS.

SLAUGHTER HOGS 325 HEAD - SLAUGHTER SOWS UNDER 500 LBS STEADY TO 1.00 LOWER. OVER 500 LBS 2.00 HIGHER. BOARS 50 CENT TO 1.00 LOWER. SOWS US 1-3 300-500 LBS 34.80-34.90 500 LBS & OVER 36.00-36.90 BOARS 28.75-31.20; LIGHT BOARS 33.00-33.20.

SLAUGHTER CATTLE 103 HEAD - SLAUGHTER COWS AND SLAUGHTER BULLS STEADY.

SLAUGHTER COWS 78 HEAD CUTTER & BNG.UT. 1-3 42.50-52.00 BRKG.UT. & COMM. 2-4 44.00-54.50 CANNER & LOW CUTTER 1-2 40.00-45.50.

SLAUGHTER BULLS 11 HEAD; 1-2 900-1300 LBS 54.50 1-2 1300-1600 LBS 56.00-60.50 1-2 1600 LBS & OVER 55.50-65.00.

SLAUGHTER CALVES AND VEALERS 14 HEAD VEALERS - HIGH CHOICE AND PRIME 100-250 LBS 89.00-101.00 GOOD AND CHOICE 100-250 LBS 87.00-91.00 CALVES - GOOD AND CHOICE 250-500 LBS 74.00-85.00.

FEEDER CATTLE 221 HEAD - FEEDER BULLS 2.00-3.00 LOWER. FEEDER HEIFERS STEADY. STEERS; MEDIUM 1 MED.&LARGE 2 300-400 103.00-115.00 --- 400-500 93.00 --- 500-600 80.00-85.00 76.50-83.00 600-700 73.50-75.00 75.00-79.00 HOLSTEIN STEERS; MED.&LARGE 1-2 300-500 LBS 74.00; 500-700 LBS 65.50-66.50 900-1100 LBS 59.00.

HEIFERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 300-400 79.50-88.50 --- 78.50-83.00 400-500 76.00-83.50 75.50-76.00 68.50-77.00 500-600 75.00-83.50 65.00-72.50 66.00-66.50 600-700 65.50-69.00 --- --- FEEDER BULLS; MED. 1 MED.&LARGE 2 200-300 LBS 117.00 --- 300-500 LBS 85.00-111.00 78.00-82.00 500-700 LBS 79.00-86.50 68.00-79.00 700-900 LBS 62.50-66.00 --- COWS RETURNED TO FARMS 11 HEAD; M&L-1, 4-6 YR OLD 46.00-56.00 PER CWT. COWS WITH CALVES AT SIDE 10 PAIR; M-1, 6-8 YR OLD 850-900 LBS WITH CALVES 160-220 LBS 600.00-650.00; M-1, 3-6 YR OLD 200-275 LBS 840.00 PER PAIR. BABY CALVES RETURNED TO FARMS 19 HEAD NEWBORN TO 4 WK OLD 33.00-97.50 PER HEAD. OVER 100 LBS 73.00-111.00 PER CWT.

Southwest Virginia Area Livestock Summary

Wytheville, Va.
Tuesday, June 20, 1989

ALL TRENDS COMPARED TO LAST TUESDAY.

SLAUGHTER HOGS 30 HEAD - NO TRENDS REPORTED. BARROWS AND GILTS US 2-4 200-250 LBS 42.25 SOWS US 1-3 300 LBS & OVER 31.00-34.50 SLAUGHTER CATTLE 56 HEAD - NO TRENDS REPORTED.

SLAUGHTER COWS 51 HEAD CUTTER & BNG.UT. 1-3 46.50-49.00 FEW 51.50-54.00 BRKG.UT. & COMM. 2-4 44.50-50.25 CANNER & LOW CUTTER 1-2 40.75-43.25.

SLAUGHTER BULLS 5 HEAD; 1-2 900-1300 LBS 61.00 1-2 1300-1600 LBS 58.75-60.75 1-2 1600 LBS & OVER 59.75.

LAMBS 281 HEAD - NO TRENDS REPORTED. HIGH CHOICE AND PRIME 95-125 LBS SPRING 61.50; WOOL 55.00 FEEDER LAMBS CHOICE AND FANCY 70-85 LBS 57.75 SLAUGHTER EWES ALL GRADES 30.00.

FEEDER CATTLE 103 HEAD - NO TRENDS REPORTED. STEERS; MEDIUM 1 MED.&LARGE 2 500-600 87.00 80.00-86.00 600-700 --- 79.00 HOLSTEIN STEERS; MED.&LARGE 1-2 300-500 LBS 83.50; 500-700 LBS 73.50 700-900 LBS 64.50.

HEIFERS; MEDIUM 1 LARGE 1 MED.&LARGE 2 400-500 80.00-90.50 80.00 --- 500-600 --- 68.00 74.50-76.25 600-700 --- 69.50 73.25-74.00 700-800 --- --- 73.25 FEEDER BULLS; MED. 1 700-900 LBS 67.00-72.00 BABY CALVES RETURNED TO FARMS 32 HEAD NEWBORN TO 4 WK OLD 80.00-130.00 PER HEAD.

Isennock Auction

New Park, Pa.
Monday, June 19, 1989
Report supplied by auction

SLAUGHTER COWS: LOW TO GOOD 43.75-46.25; LOW AND CULLS 41.50 AND LOWER.

VEAL CALVES: 120-130 LBS 100.00-140.00; 105-115 LBS. 100.00-149.00; 90-100 LBS. 100.00-158.00; 80-85 LBS. 70.00-119.00; WEAK 95.00 AND LOWER.

UTILITY CALVES: 100-110 LBS 95 00-120.00, 80-95 LBS. 90.00-112 00.

FEEDER BULLS: 400-570 LBS. 63.00-65.00.

FAT STEERS: 1190-1475 LBS. 62.75-70.25; HOLSTEIN STEERS 990-1260 LBS. 50 25-58.75.

BULLS: 1300-1360 LBS. 59.50.

BOARS: 200-245 LBS. 32.50; 400-650 LBS. 29.25-29.75.

FEEDER PIGS: UNDER 35 LBS. 16.50-21.00 HD.; OVER 35 LBS. 45.00 HD.

SHEEP: 110-120 LBS. 22.00-27.00; 175-190 LBS. 23.00-25.00; 1 AT 95 LBS. 49.00.

GOATS: MEDIUM 41.00-54.00 HD.; SMALL 22.00-25.00 HD.; KIDS 16.00-18.00 HD.

You are what you
EAT

HOSTETTER PORK
Wanted To Buy
Crippled and
Disabled Sows
and Boars
Hogs Slaughtered For
Federal Inspection
PHONE 717-274-7609

ATTENTION
MANUFACTURERS
and DEALERS
Demonstrate Your Equipment On
A Video Made Professionally At
A Price You Can Afford. Call
TVS
Total Video Service
Bill August
(717) 243-2442

SWINE PRODUCTION SALES AND SERVICE
Feeding Programs And Services To Meet Your Individual Needs
Computerized Record Keeping System
White Oak Mills
Supplying Farm Fresh Feeder Pigs
Marketing and Hedging Services
Marketing of Genesis Breeding Stock
Contracts Available
Developing Individual Financial Programs
Quality Products And Services - Working For YOU
119 West High Street
Elizabethtown, PA 17022
Elizabethtown (717) 367-1525
PA Toll Free 1-800-468-5524
Shippensburg (717) 532-7845

Forry's AG SERVICE
2020 Horseshoe Rd.
Lancaster, PA 17601
Phone 717-397-0035
Call Us For Your Alfalfa Fertilizer Needs!
1) 3-10-30
Fluid Suspension
with
Lorsban Insecticide
2) All New Potash
0-0-40
Fluid Suspension
Boron Available for both mixtures
Weevil & Leafhopper Spraying Available
Also Lebanon Dry 5-15-30 with Boron In Bags
All Insecticides Available

Lancaster Farming

OPINION

Be Careful

The wet weather has kept farmers out of the fields and now the push is on to get planting and harvesting underway. This means the temptation to take dangerous short-cuts when you operate farm machinery will be ever present in day to day operations. But don't do that.

Deere & Company has just announced a campaign directed at owners of tractors who may be tempted to "bypass" start their tractors. Bypass starting is a general term for any start procedure other than the normal start procedure: for example, shorting across the starter solenoid with a metal object. Farmers sometimes do this by placing a screwdriver across the starter terminals.

The problem with bypassing normal start procedures is the potential of starting the tractor in gear. The operator may be injured or killed if the tractor abruptly moves.

Bob Avery, manager of product support at John Deere, explained that bypass starting places the operator on the ground in front of the drive wheel of the tractor. If it is in gear, the operator will likely be run over.

All farmers should heed the warning. We know that in the rush of field work it is easy to be in a hurry. But the chance of an accident is great enough without taking unnecessary chances. The little time you save with a risky practice in a moment of hurry could lengthen out to a long hospital visit that's just not worth the chance you take.

So, don't bypass start your tractor. And don't take any other unnecessary chances with farm machinery either. Truly, as the saying goes, the life you save may be your own. Or it could be the life of someone you love very much.

Be careful!

Farm Calendar

Saturday, June 24

Berks County Wool Pool, Reading Fair livestock building behind Fairgrounds Square Mall, Reading, 7:30 a.m. to 2:00 p.m.

Washington County Cattlemen's Classic, Washington County fairgrounds, Washington, heifer show at 9:00 a.m., steer show at 1:00 p.m.

Warwick Summer Festival, Warwick Park, Pottstown, 11:00 a.m. to 6:00 p.m.; raindate June 25.

Fayette County Farm-City Day, Jackson Dairy farm, Briar Hill, 5:00 p.m.

Lebanon County Dairy Princess Pageant, Annville High School, Annville, 7:00 p.m.

Ninth annual Hickory Ridge antique farm show, Horace Potter Residence, Milford, Del.; through June 25.

Fayette Co. Farm-City Day, Jackson Dairy Farm; noon to 5:00 p.m.

Sunday, June 24

National Holstein Convention, Minneapolis, Minn.; runs through June 29.

Hunterdon County 4-H Dairy Farm Open House, Delaware Township, N.J., noon to 5:00 p.m.; call 609/397-2971 for more information.

Maryland Beef Festival, Back Acres Farm, Mt. Airy, Md., noon to 6:00 p.m.

Tuesday, June 27

New England Arabian Horse Show, Eastern States Expo grounds, West Springfield, Ma.; runs through July 1.

National Holstein Convention, Minneapolis, MN

(Turn to Page A29)

NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent

To Clean Pesticide Sprayers

The use of various kinds of spray materials in one sprayer is risky. This is especially true when you are using any type of weed killer. In too many cases the sprayer carries sufficient residual weed killer material to injure a susceptible crop. Farmers who are spraying corn fields with weed killers one day and then spraying alfalfa or tobacco plants the next day with the same equipment had better do a real thorough job of cleaning the sprayer.

Some materials can be cleaned by using warm water and soap detergent. However, materials such as 2,4-D had better be cleaned with one pint of household ammonia in 25 gallons of HOT water. Allow this mix to remain in the sprayer overnight and then spray it out through the system on the lane or driveway. Don't be guilty of harming good plants. One of the best practices with small sprayers is to have one for weed killers and another for other purposes.

To Combine At The Proper Speed

We are preparing to harvest barley and winter wheat in only a couple of weeks. Both of these crops require mechanical harvesting equipment and good weather. From the amount of volunteer grain I've seen growing after barley and wheat harvests, the last several years, it is evident that too much grain is being left in the field.

I am concerned that high combine speed might be part of the reason that grain is thrown out with the straw. The manufacturer recommendations should be followed in this respect. Also, there are times when the grain may be too tough to combine. This is often the case when the crop is quite weedy. The important thing is to have the combine adjusted to the best of your knowledge and then drive at recommended speeds. You'll need every bushel of grain and every bale of straw from your crop.

To Control Pasture Weeds

Pastures can be more productive if weed competition is reduced, and if rotational grazing is practiced, according to Glenn Shirk, Extension Dairy Agent. Rotational grazing also makes pasture management tasks easier to perform. When cattle have grazed one pasture, and are rotated into another, clip the grazed area. Besides keeping the vegetation more productive, it will also help to reduce weed competition. However, some weeds cannot be controlled solely by clipping. The use of herbicides may be necessary. A mixture of 2, 4-D and dicamba (Banvel) is effective in killing most pasture weeds, as well as legumes. Repeated applications may be needed for some weeds. Be sure to comply with label instructions. Liming and fertilizing is also a good weed control practice; it helps the grass to become more competitive with the weeds.

To Consider Lightning Rods on Trees

How many times have you driven past a pasture field or exercise lot and noticed dozens of cattle or other livestock grouped together under one or two large trees? During severe thunderstorms, livestock will gather under these trees. If lightning strikes the tree, many of the animals will be killed. A number of farmers in the county can attest to that. For the protection of valuable livestock, we suggest that some of these individual trees be fitted with a lightning rod system. If there is a woodlot or a number of trees in the pasture, it may not be practical.

There is a Lightning Protection Institute at Harvard, IL 60033 that lists the Certified installers in your area. You can call them collect through their LPI Hotline 815--943-7211.

The Penn State Cooperative Extension is an affirmative action, equal opportunity educational institution.

FARM FORUM OUR READERS WRITE

Dear Editor:

We, as Members of the House of Representatives and Legislators with veal producers, are concerned about an incident involving a Pennsylvania Department of Agriculture employee and the recent "Vigil Against Veal" in Lancaster. The "Vigil" was an animal rights demonstration against alleged inhumane practices of veal producers and ran simultaneously with the annual American Veal Association (AVA) Convention, held this year in Lancaster, Pennsylvania. One of the participants at a press conference called by "Farm Sanctuary," an animal rights group supporting the Vigil, was Roy Malik, a milk sanitarian at the Department of Agriculture. Mr. Malik's general comments were critical of the veal industry's current practices and supportive of the position of animal rights proponents.

While Mr. Malik is guaranteed his right to express his opinion, we object to his use of his position as a Department employee to attack this vital segment of Pennsylvania agriculture. His appearance at the press conference was apparently unofficial, but the use of an official state vehicle to attend the press conference is an abuse of his departmental capacity and a possible violation of state law. We have contacted the Secretary of Agriculture for information on the department's handling of this matter.

(Turn to Page A18)

THE BIBLE SPEAKS
BY LAWRENCE W. ALTHOUSE

CHOOSE IT OR LOSE IT!

June 25, 1989

Background Scripture: Joshua 24.

Devotional Reading: Galatians 5:13-25.

When I was a high school student, I had a classmate, George, who unnerved most of us by singling us out at the most unexpected times and demanding: "Are you committed to the Lord?" We all tried to avoid both him and his embarrassing questions, but one day he startled me from behind with that question we all dreaded. Trying to look as nonchalant as I could, I replied, "Of course -- I go to Park Church on Chestnut Street." Lowering his voice to a confidential level, he said, "That isn't what I asked you," and walked away.

It has taken me a long time to see in retrospect any redeeming purpose in that encounter. But, after all these years, it has finally occurred to me that George was right on several counts. The question of whether or not we have made a commitment to the Lord is one of the most important questions that can be posed to us. If we drift into church membership as I did, we may never really make a conscious choice, we are probably not really taking seriously what it means to follow him.

CONSCIOUS CHOICES

George was right when, after I had named my church affiliation, he said, "That isn't what I asked you." The question is not how faithful are we in attending the worship services or the church school sessions of a particular congregation, but how faithful are we in putting our lives into his hands? I went to church regularly, was active in the Youth Fellowship and sang in the choir, but I could do all of those things without really letting Christ live through me. It wasn't until later, while attending our church youth camp, that I realized that one does not "drift into discipleship," one makes a choice.

That is what Joshua said to the people of Israel: "Now therefore fear the Lord and serve him in sincerity and in faithfulness... And if you be unwilling to serve the Lord, choose this day whom you will serve..." (24:14,15). Joshua was making certain that the people of Israel would be making a conscious choice to serve God. He didn't want anyone coasting or limping along between the Lord and other gods.

DO YOU UNDERSTAND?

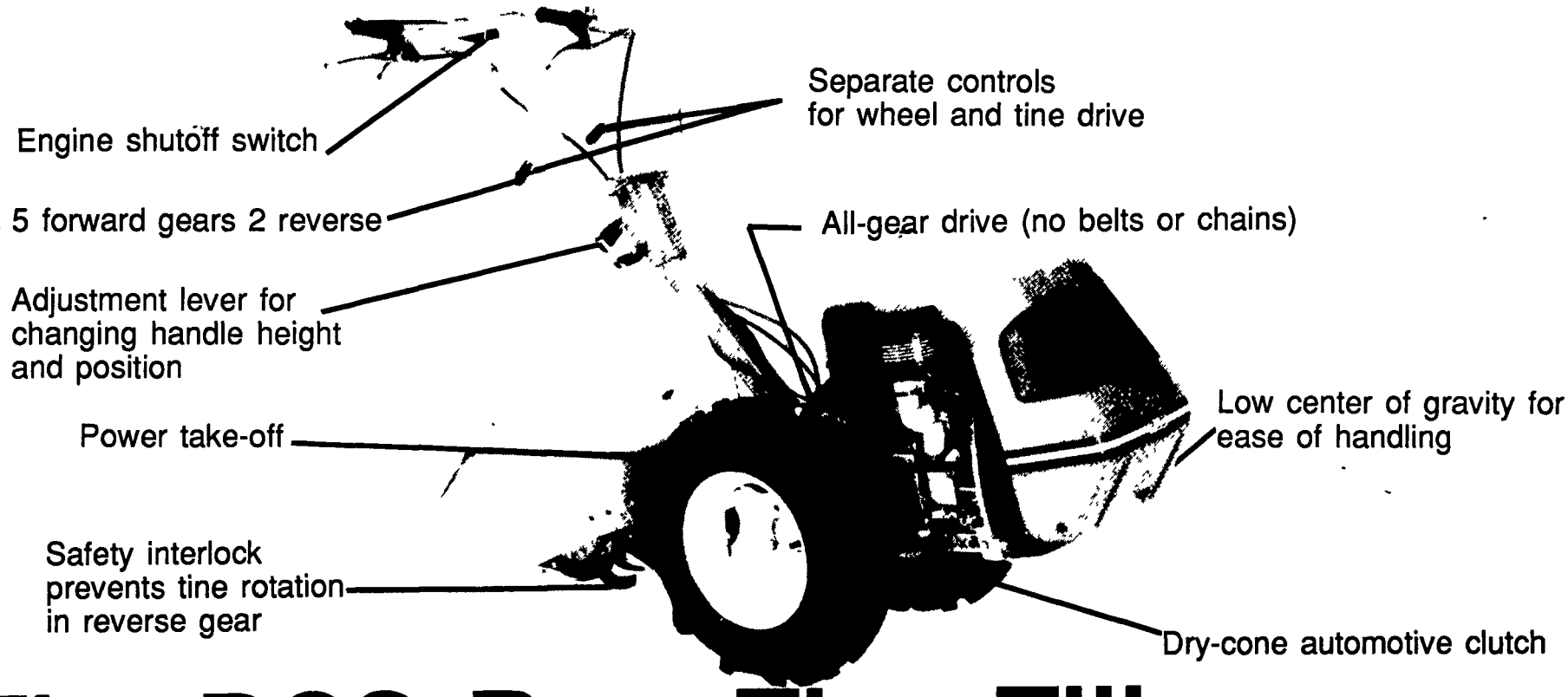
The response of the people of Israel was very impressive: "Far be it from us that we should forsake the Lord, to serve other gods... therefore we also will serve the Lord, for he is our God" (24:16,18). But Joshua wasn't satisfied -- did they really understand what he was asking or were they talking off the top of their heads? Joshua goes on to tell them just how serious a matter it is for someone to make a commitment to serve the Lord: "If you forsake the Lord and serve foreign gods, then he will turn and do you harm,

(Turn to Page A18)

Lancaster Farming
Established 1955
Published Every Saturday
Ephrata Review Building
1 E. Main St.
Ephrata, PA 17522
— by —
Lancaster Farming, Inc.
A Steinman Enterprise
Robert G. Campbell General Manager
Everett R. Newswanger — Managing Editor

Copyright 1989 by Lancaster Farming

The world's most versatile tiller:


Separate controls for wheel and tine drive
Engine shutoff switch
5 forward gears 2 reverse
All-gear drive (no belts or chains)
Adjustment lever for changing handle height and position
Power take-off
Low center of gravity for ease of handling
Safety interlock prevents tine rotation in reverse gear
Dry-cone automotive clutch

The BCS Rear-Tine Tiller...

See The C&B Dealer Nearest You

Allentown, PA 18104
Lauchnor's Gravely Tractor Agency
1641-51 North 18th Street
215-432-9063

Belleville, PA 17004
Miller - Lake Inc.
R.D. 2, Box 273A
717-935-2335

Biglerville, PA 17307
Growers Equipment Center, Inc.
Third Street
717-677-7133

Bloomsburg, PA 17815
Bloomsburg Farm Equipment
307 Edgar Avenue
717-784-5217

Bloomsburg, PA 17815
Nichols Farm Equipment
R.D. 9, Box 87
717-784-7731

Bryn Mawr, PA 19010
Montgomery Nurseries
948 Sproul Road
215-525-4105

Carlisle, PA 17013
Peterman Farm Service
225 York Road
717-249-5338

Centre Hall, PA 16828
Dunkle & Greib
R D. 1, Box 14
814-364-9109

Chambersburg, PA 17201
Clugston Implement Inc.
3213 Black Gap Road
717-263-4103

Clarion, PA 16214
Furlong's Service
52 Center Place
814-226-8380

Cochranville, PA 19330
Stoltzfus Farm Service
R D. 1, Box 295-Route 41
215-593-2407

Columbia Cross Roads, PA 16914
Columbia Cross Roads Equipment
R.D. 2, Box 62
717-297-3873

Creeson, PA 16830
Hines Equipment
Box 5, Route 22
814-886-4183

Danville, PA 17821
Ben's Lawn & Garden
R.D. 3, Box 10
717-275-1892

Ephrata, PA 17522
Wes Stauffer Engines & Equipment
R.D. 3, Box 659
Pleasant Valley Rd.
717-738-4215

Fleetville, PA 18420
Homestead Equipment
Box 25, Hock Road
717-222-3635

Franklin, PA 16323
Fisher & Father
R D 4, Box 351-Route 417
814-437-6414

Friedens, PA 15541
Ralph Moore Market Farm Implement
R D. 2, Box 206
814-443-1931

Girard, PA 16417
J. Jacobsen & Son
326 Main Street, West
814-774-4502

Harrisburg, PA 17112
Jim's Lawn Mower Service
631 N. Mountain Road
717-545-5114

Harrisville, PA 16038
Best Lawn & Garden
Main Street
412-735-2418 (2089 Home)

Hermitage, PA 16148
M&R Lawn & Garden
2880 E. State Street
412-347-2484

Honeybrook, PA 19344
Crossroads Construction Equip. Co.
Rts. 10 & 322
215-273-2966

Honey Grove, PA 17035
Norman D. Clark & Son
Main Street
717-734-3882

Johnstown, PA 15904
Pristow's Sales & Service
1900 Bedford Street
814-266-3171

Lebanon, PA 17042
Umberger's of Fontana
R.D. 4, Box 545-Route 322
717-867-5161

Limerick, PA 19468
The Hay Press
250 West Ridge Pike
215-489-0611

Marshallton, PA 19380
Montgomery Nurseries
Rt 162 & Telegraph Road
215-436-4511

Martinsburg, PA 16662
Wineland Equipment Co.
R D 2, Box 141A-Route 164
814-793-2109

Mertztown, PA 19539
Bower's Lawn & Garden
R D 1, Box 313C
215-682-2215

Mill Hall, PA 17751
Dunkle & Greib
R D. 1, Box 498A
717-726-3115

Millersburg, PA 17061
Teter's Sales & Service
R D 1 (along Rt. 209)
717-362-8501

Milton, PA 17847
Yocum's Motor Sports Shop
S. Front & Lower Market Sts
717-742-4706

Meyersdale, PA 15552
Bender's Repair
Route 1, Box 196A
814-662-2062

Needmore, PA 17238
Clugston Farm Equipment
Box 22
717-573-2215

New Alexandria, PA 15670
Lone Maple Sales & Service, Inc.
R.D. 2, Rt. 119
412-668-7172

New Castle, PA 16101
Four Way Sales & Service
2418 E. Washington Street
412-658-5005

New Hope, PA 18938
Betts Equipment
R.D. 2, Box 74- Route 232
215-598-7501

Newmanstown, PA 17073-9728
Martin's Hardware
R.D. 1, Box 287
717-949-6817

New Ringgold, PA 17960
Eckroth Bros.
R.D. 2, Box 24A
717-943-2131

Pittsburgh, PA 15236
Dobosh Service Center
5167 Brownsville Road
412-882-2245

...in just 5 minutes it will become any of several machines

Ringtown, PA 17967
Ringtown Farm Equipment
470 W. Main Street
717-889-3184

Saxonburg, PA 16056
James Alderson Farm Equipment
2333 Freeport Street
412-352-1081

Selinsgrove, PA 17870
Zechman's Farm Supply, Inc.
R.D. 1, Box 51
717-374-7231

Sewickley, PA 15143
Novakosky's
R.D. 4 - Big Sewickley Creek Rd.
412-266-5354

Shamokin, PA 17872
Shamokin Cycle Shop
501 N. Rock Street
717-648-4221

Shinglehouse, PA 16748
Canfield's Lawn & Garden Center
R.D. 2, Box 530
814-697-6233

Southampton, PA 18966
Lush Lawn & Garden
805 Rozel Avenue
215-357-1008

Stroudsburg, PA 18360
Sebrings Power House
N. 5th St. & Avenue C
717-421-8980

Washington, PA 15301
Bull International, Inc.
291 Cameron Road
412-222-0450

Waynesboro, PA 17268
Fitz & Stoneham
5890 Buchanan Trail East
717-762-3614

Waynesburg, PA 15370
Van Druff Tractor & Implement Sales
R D 2, Rt 21
412-627-5484

Williamsport, PA 17701
Clark's Farm Supply
3245 Lycoming Creek Road
717-494-0650

Hanover, PA 17331
Sheets Bros.
1061 Carlisle Street
717-632-3660

Quakertown, PA 18951
Ringo Hill Farm Equipment
Pleasant Valley Road-Box 148
215-346-7340

Barree, PA 16615
Irvin's Repair Shop
Box 44
814-659-4322

Norristown, PA 19403
Montgomery Lawn Equipment
2018 West Main Street
215-630-4994

Barnesboro, PA 15714
Weaver's Equipment
11th Street
814-948-9171

Bellwood, PA 16617
Drost Power Equip.
Int. 220 & 863
814-946-8003

NEW JERSEY

Cedarville, NJ 08311
J&D Lawnmower & Garden Supply
Cedarville-Millville Road
609-447-4365

Columbus, NJ 08022
Reed's Lawn Equipment
Petticoat Bridge Road
609-298-3441

Fairfield, NJ 07006
Caldwell Tractor & Equipment
480 U S. Route 46W
201-227-6772

Freehold, NJ 07728
Barg's Lawn & Garden Shop, Inc.
Highway 33 East
210-462-1274

Hackettstown, NJ 07840
Makarevich Bros., Inc.
Stiger Street
201-852-4488

Hillsboro, NJ 08876
United Rent-All
230 Rt. 206 So.
201-359-3663 Mike Avolio

Jackson, NJ 08527
County Line Hardware
West County Line & Bennetts Mill Road
201-363-5566

Old Tappan, NJ 07675
Northern Valley Equipment Co.
282 Orangeburg Road
201-768-2995

Pennington, NJ 08534
Pennington Sales & Service
276 North Main Street
609-737-0445

Roselle Park, NJ 07204
Berger Pools & Chemical
118 West Webster Avenue
201-245-8096

Vineland, NJ 08360
Weaver's Lawn & Garden
1880 N. Delsea Drive
609-696-9398

Robbinsville, NJ 08691
Miller Equipment
Rt 130 & 33 - P.O. Box 247
609-587-9666

Wallington, NJ 07057
Not Just Mowers
551 Main Avenue
201-614-9866 Andy Orlich

MARYLAND

College Park, MD 20740
Maryland Cycle & Equipment
5003 Greenbelt Road
301-474-6722

Elkton, MD 21921
Delmar Equipment Co.
1752 Appleton Road
301-398-6116

Faulkner, MD 20632
Hugh C. Gardiner, Inc.
Box 127, Rt 301
301-934-2841

Glen Arm, MD 21057
Lyons & Lyons Sales & Service
12033 Glen Arm Road - Box 5005
301-665-6500

Great Mills, MD 20634
Matthews Outdoor Power Equipment
Box 309
301-994-2925

Hagerstown, MD 21740
Rowlands Outdoor Power Equipment
Rt. 40 West
301-790-3313

Hancock, MD 21750
Outdoor Equipment Service Co.
7 S Pennsylvania Avenue
301-678-7222

Hebron, MD 21830
Donald Littleton's Lawn & Garden
Rt. 1, Box 47B
301-742-6673

Myersville, MD 21773
L & L Engine Service
10716 Wolfsville Road
301-293-1716

Oakland, MD 21550
Cecil E. Jackson Equipment, Inc.
R D. 2, Box 48X
301-334-3759

Taneytown, MD 21787
Rainbow Farm Center
3959 Old Taneytown Road
301-751-1500

Chestertown, MD 21620
Kings Town Tractor Co.
Box 298- Rt. 213S
301-778-1640

DELAWARE

Graystone Equipment & Rental Co.
279 Hwy 1. Lewes, DE 19958
302-645-4545

Philadelphia Vegetables

Philadelphia, Pa.
Wednesday, June 21, 1989

ARTICHOKES SUPPLIES LIGHT CA ctn 24s 25.00.

ASPARAGUS SUPPLIES INSUFFICIENT TO QUOTE.

BEANS SLIGHTLY LOWER various bu containers Round Green type unless otherwise stated GA 14.00 fair cond 10.00 VA 16.00 fair cond 6.00-9.00 NC fair cond 10.00 NJ Fava type few 15.00.

BEETS SUPPLIES LIGHT NJ crt bchd 12s 6.00-7.00.

BROCCOLI ABOUT STEADY CA ctn bchd 14s 7.50-8.50 few 9.00 18s 8.50-9.00.

BRUSSEL SPROUTS NO SUPPLIES.

CABBAGE LOWER 1-3/4 buctn & crt med green unless otherwise stated NC 9.00-11.00 mos 9.00-10.00 fair cond 6.00-8.00 Red 15.00-16.00 NJ 8.00-10.00 mos 10.00 VA fair qual 8.00-9.00 CA fair cond 7.00 Red 14.00 NETHERLANDS 50-lb sacks Red lge 15.00.

CARROTS ABOUT STEADY 48-1 lb film bags in film sacks CA med-lge 14.00-15.00 mos 15.00 50-lb sacks loose jumbo CA 12.00-15.00 ctn bchd 24s CA 10.50.

CAULIFLOWER ABOUT STEADY CA ctn film wrpd 9s 8.50-9.00 12s 9-9.50 one lot 11.00.

CELERY CA HIGHER, FL STEADY CA ctn 2 doz 16.00-17.00 2-1/2-3 doz 16.00-17.50 poor cond 1.00-5.00 FL crts & ctns 2-1/2 doz 17.00.

CHINESE CABBAGE ABOUT STEADY NJ 1-1/4 bucrt 10.00 CA 30-lb ctn Bok Choy 14.00.

CORN ABOUT STEADY wirebound crt approximately 4-4-1/2 doz FL Yellow 10.00 White 10.00-11.00 mos 11.00 one lot 14.00.

CUCUMBERS ABOUT STEADY 1-1/9 buctns & crts waxed medium unless otherwise stated GA 10.00 fair cond 8.00 ord cond 3.00 fair qual 5.00-6.00 lge 5.00-6.00 SC 9.00-10.00 few 8.00 fair qual 6.00 fair qual & cond 2.00-4.00 ord qual 5.00 sml 6.00 NC 9.00-10.00 ord qual 5.00 NJ bubkt lge few 7.00-8.00 Pickles unwaxed few med 8.00-10.00 fair qual 6.00-7.00 lge 7.00-8.00.

EGGPLANT FL 1-1/9 buctn fair qual 6.00.

ENDIVE ABOUT STEADY NJ 1-1/9 bucrt 8.00 OH 1-1/9 buctn 7.00-8.00 mos 7.00 few 6.00.

ESCAROLE ABOUT STEADY NJ 1-1/9 bucrt 8.00 OH 1-1/9 buctn 7.00-8.00 few 6.00.

GARLIC per lb MEXICO 30-lb ctn White Colossal 1.50-1.60 super jbo 1.40 exjbo 1.20 jbo 1.00.

GREENS ABOUT STEADY crt approximately 1-1/2 bu bchd unless otherwise stated NJ Collards 5.50- 6.00 mos 6.00 fair qual 5.00 Mustard & Rape 6-6.50 Turnip Tops 6.50 Kale 6.50 fair qual 5.00 Swiss Chard 8.00 Dandelion 8.00-9.00 PA Collards, Mustard, Turnip Tops & Rape 6-6.50 Kale 6.50 NC Collards 6.50 OH Collards 6.00 Kale 7.00.

LEEKS ABOUT STEADY NJ crt bchd 12s 14.00 CA ctn bchd 12s 11.00.

LETTUCE ICEBERG ABOUT STEADY ctn 24s unless otherwise stated CA 12.00-15.00 mos 12.00-14.00 fair cond low as 10.00 film wrpd 11.00-12.00 30s 9.00-10.00 NJ fair cond 7.00-8.00 ROMAINE ABOUT STEADY CA 24s ctn 10.50-12.00 sml 8.00-10.00 crt 14.00-15.00 NJ ctn 24s sml 6.00 OH ctn 24s 7.00-8.00 BIG BOSTON CA ctn 24s 7.00 BIBB NJ sml crt 24s 5.00-6.00 LEAF CA ctn 24s incl Red 9.00-10.00 mos 9.50-10.00 NJ crt 24s one lot few 10.00 fair qual 7.00 Red fair qual 7.00.

MUSHROOMS STEADY PA 4-qt bkt med-lge 5.25-5.50 sml-med 4-4.50 10-lb ctn med 9-9.50 lge 10.50 exlge 11.75 packages 10-12 oz 9-9.50 mos 9.00 3-lb ctn Shiitake 18.00 fair qual 13.00-14.00.

OKRA SUPPLIES INSUFFICIENT TO QUOTE.

ONIONS-GREEN ABOUT STEADY NJ ctn bchd 48s 8.00 OH ctn bchd 48s 7.00 CA ctn bchd 48s 7.00 MEXICO ctn bchd 48s 6.00-8.00.

PARSLEY SLIGHTLY LOWER bchd 5 doz Curly unless otherwise stated NJ crt 8.00-9.00 bubkt 12.00 CA ctn 13.00 OH ctn 8.00-10.00.

PEAS-GREEN NO SALES REPORTED.

PEAS-SOUTHERN SUPPLIES INSUFFICIENT TO QUOTE.

PEAS-SUGAR ABOUT STEADY 10-lb ctn per lb CA 1.00-1.10 GUATEMALA 1.20-1.30.

PEPPERS ABOUT STEADY 1-1/9 bucrts & ctns Calif Wonder type unless otherwise stated GA exlge 15.00 lge 10.00-11.00 FL exlge fair qual & cond 10.00 Mixed Red med-lge 8.00 fair cond 6.00.

RADISHES HIGHER OH ctn Red 30-6 oz film bags 5.00-6.00 mos 5.50-6.00 14-1 lb film bags 5.25-6.00 bchd 24s 6.00-8.00 White 24-8 oz film bags 7.00 CA ctn Red bchd 24s 7.00.

SPINACH SUPPLIES LIGHT Savoy type NJ bubkt 14.00.

SQUASH ZUCCHINI LOWER, YELLOW STRAIGHTNECK HIGHER 1/2 or 5/9 bucrt & ctn unless otherwise stated NJ Zucchini sml-med 6.00- 7.00 mos 6.00 fair qual 5.00 med 5.00 fair qual 4.00 bubkt lge 4.00 Yellow Straightneck sml-med 6.00-8.00 fair cond 4.00-5.00.

SWEET POTATOES SUPPLIES INSUFFICIENT TO QUOTE.

TOMATOES ABOUT STEADY 25-lb ctn Pink to Light Red 85% US#1 or better unless otherwise stated FL 5x6s Red few 11.00 fair cond 8.50-10.50 6x6s Red few 10.00 fair cond 8.50 6x7s Red few 9.00 fair cond 8.50 fair qual 5x6s 9.00-10.00 fair cond 7.00-8.00 6x6s fair cond 7.00-8.00 SC 5x6s 11.00-11.50 fair cond 8.00 6x6s 10.00-10.50 6x7s 9-9.50 fair qual 6x6s 8.50 GA vineripe lge fair cond 7.00-8.00 REPACKED LOCALLY FL 5x6s 13.00 6x6s 12.00 6x7s 11.00 PLUM TYPE SC 25-lb ctn 11.00-12.00 CHERRY TYPE flats 12-1 pt trays FL incl fair cond 4.00-7.00 SC fair cond 6-6.50 MEXICO ord cond 4.00-6.00.

TURNIPS NO SALES REPORTED.

VEGETABLES-OTHER ITALY 1-lyr flat Radicchio 10.50.

WATERCRESS WV ctn bchd 24s 8.50-9.00.

Shippensburg Produce Auction

(717) 530-1700
Shippensburg, PA
Average Prices Of #1 Produce
June 15, 17 and 20. Open 11 a.m. Tues., Thurs. and Sat. Report Supplied by Auction

APPLES: 2.50-4.00 ½ BU.

ASPARAGUS: 10.00-15.00 10 LB. BOX.

BROCCOLI: 8.00-10.50 BU.

BEANS, GREEN: 20.00 ½ BU.

BEDDING PLANTS: 3.00-5.00 FLAT.

HANGING BASKETS AND POTS: 4.00-9.00 EACH.

CAULIFLOWER: .35-.52 EACH.

CHERRIES, SWEET: 9.00-11.00 8 QT. FLAT.

LETTUCE, HEAD: 6.00-9.00 BU.

PEAS, HULL: 10.00-15.00 ½ BU.

PEAS, SUGAR: 14.00-20.00 ½ BU.

SPRING ONIONS: 4.00-6.00 20 BUNCH PACK, ½ BU.

STRAWBERRIES: 8.00-14.00 8 QT. FLAT.

ZUCCHINI: 11.00-14.00 ½ BU.

CANTALOPES, FROM TX: 5.00-9.00 BOX.

TOMATOES, FROM FL: 7.00-11.75 25 LB. BOX.

WATERMELONS, FROM FL: .10-.12 LB., 20-30 LBERS.

SPRING ONIONS: 9.50-14.00 40 CT.

POTATOES, NEW: 12.00-16.00 25 LBS.

PEAS, HULL: 18.00-23.00 BU.

PEAS, SNAP: 16.00-22.00 ½ BU., 10 LBS.

PEAS, SUGAR: 18.00-24.00 10 LBX. ½ BU.

RED BEETS: 5.25-8.00 15 CT. BUNCH.

RHUBARB: 5.50-10.00 15 CT. BUNCH.

RASPBERRIES, RED: 1.90-2.10 ½ PT.

CORN, SWEET: 1.75-3.50 DOZ.

STRAWBERRIES: 12.00-17.00 FLAT.

SPINACH: 11.00-13.50 BU.

TOMATOES, GREENHOUSE: 29.00-40.00 25 LBS.

SQUASH, YELLOW: 6.50-11.00 ½ BU.

ZUCCHINI: 6.50-12.00 ½ BU.

FLOWERS: 1.75-5.00 FLAT, 5.25-7.50 12 CT., GERANIUMS.

Leola Produce Auction

Leola, PA
June 20, 1989
Report Supplied by Auction

ASPARAGUS: 1.00-1.40 12 OZ. BUNCH

BEANS, STRING: 26.00-30.00 BU.

BEANS, YELLOW WAX: 30.00-35.00 BU.

BROCCOLI: 4.25-8.00 12-16 CT.

CAULIFLOWER: .45-.65 HD.

CHERRIES, SWEET: 9.50-14.00 8 QT. FLAT.

CABBAGE: 50-.70 HD; 7.50-10.00 1¼ BU.

CUCUMBERS: 6.50-8.50 BU.

LETTUCE: 3.50-7.00 12-18'S.

Buffalo Produce

Mifflinburg R3
June 20 & 22
Report Supplied by Auction

ASPARAGUS: .85-.90 LB.

CHERRIES, SWEET: FEW 10.50 FLAT.

PEAS, SUGAR: 10.00-14.00 10 LB. BOX.

PEAS, HULL: 8.00 ½ BU.

TOMATOES: LARGE, 15.00 BOX; MEDIUM 9.75-13.50 BOX.

WATERMELONS: 2.10-3.35 EACH.

STRAWBERRIES: 11.00-15.00 FLAT.

HANGING BASKETS: 4.00-7.00 EACH.

BEDDING PLANTS: 2.00-3.50 TRAY.

Plumbing
▲
Heating and
Air Conditioning
▲
Water Conditioning

THE ROHRER COMPANY

Water Quality
MEMBER

Nitrates?
Bacteria?

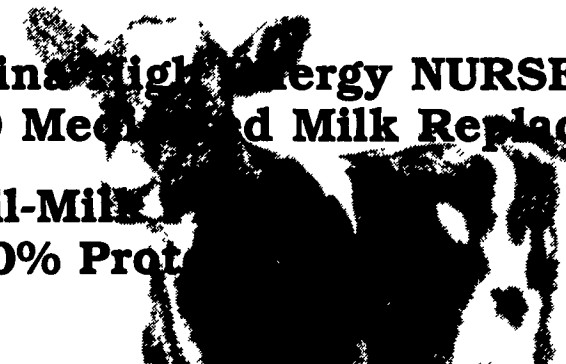
The Rohrer Company offers a complete line of WATER CONDITIONING EQUIPMENT.

We Sell & Service
- Reverse Osmosis
- Carbon Filters
- Neutralizers
- Nitrate Filters
- Purification Equipment
- Water Softeners
- Salt Delivery

Call today for your water analysis.
2660 Columbia Ave., Lancaster, PA 17603
717-299-7300

Introducing

3 New Purina Calf Products



* **Purina High Energy NURSE GRO 100 Medicated Milk Replacer**
  - **All-Milk**
  - **20% Protein**
* **Purina High Energy NURSE GRO PLUS Medicated Milk Replacer**
  - **Milk & Soy Isolate Proteins**
  - **20% Protein 20% Fat**
* **Purina Calf Startena Coarse Now With DECCOX**

Helps Keep Calves Alive, Healthy And Growing Strong!

KEYSTONE MILLS
—Serving Agriculture—Since 1894—

R.D. 3
Ephrata, PA 17522
(717) 354-4616

1975 Route 336
Romulus, NY 14541
(315) 549-2578

Quality Products - Quality Service

★ Trademark Ralston Purina Company

Philly Fruit Market

Wednesday, June 21, 1989

GRAPEFRUIT STEADY FL ctn Seedless Indian River Red 23s 10.00-12.00 27-32s 10.00-11.50 36s 9.50-11.50 40-48s 9.00-11.50 56s 11.00 fair qual 23-27s 8.50 32-36s 8.00 40s 7.50 48s 7.50-8.50 White 27-32s 10.00 36-40s 9.00 11.00 48-56s 9.00.

LEMONS STEADY CA ctn 95-115s 31.00 140s 24.00 165s 21.00 fair qual 95s 19.00-21.00 115s 19.00-21.00 mos 19.00 140s 18.50-20.00 few 22.00 165s 16.50-18.00 few 18.50 200s 16.00-16.50 ord qual 140s 14.50.

LIMES STEADY FL Persian Seedless 10-lb ctn 48s 2.50-3.50 mos 2.50-3.00 54-63s 2.50-3.00 mos 2.50 40-lb ctn 239s 7.00-8.00.

ORANGES ABOUT STEADY CA ctn Navel 88s 15.50 fair qual 88s 10.00-10.50 113s 7.50-8.00 Valencia preferred label 56s 23.00 72s 20.00-21.00 88s 19.00-20.00 113s 14.50 138s 11.50 fair qual 48s 11.00 56s 12.50 72-88s 10.50-11.50 113s 10.00-11.50 138s 9.00 FL 4/5 buctn Valencia 64-80s 11.00-11.50 mos 11.50 100s 11.00-12.00 125s 11.00-11.50 10-4-lb mesh bags 100 size 12.00.

APPLES ABOUT STEADY CONTROLLED ATMOSPHERE STORAGE ctn tray pack WA Red Delicious WAExFcy 72s 10.50 88-100s incl fair appear 10.00-11.00 mos 10.00 113s 10.00-11.00 125s 11.00 one label 64-113s 14.00 USExFcy 72s & 88-113s fair cond 9.00 125-138s 10.50 Golden Delicious WAExFcy 88s 24.00 100s 22.00 113s 20.00 125s 19.00 USExFcy 100s 20.00-21.00 Ctn cell pack WA Golden Delicious WAExFcy 96s 23.00-27.00 some 28.00 occ higher USEXfcy 96s 25.00 some higher ME McIntosh USFcy 80s 13.00 96s 16.00 120s 13.00 Ctn 12-3 lb film bags 2-1/4" min USFcy ME McIntosh 7.50 Cortland 6.50 NEW CROP ctn tray pack CHILE Granny Smith 88s 20.00 100s 21.00 110s 15.00 ARGENTINA Granny Smith 100s 18.00.

APRICOTS CA 24-lb lug & ctn Patterson jbo 19.00 7 & 7-1/2 row size 21.00.

AVOCADOS CA ctn 2-lyr Hass 48s 25.00-28.00 fair cond 20.00.

BANANAS Imports ctn approximately 40-lb 13.50 fair qual 11.00 film wrpd 13.50 Institutional pack Petite 150s 11.00.

BLUEBERRIES NC flats 12-1 pt trays film overwrpd trays med 17.00-18.00.

CHERRIES LOWER WA 20-lb ctn WA#1 Bing 11-1/2 row size & lgr few 20.00-24.00 12 row size & lgr 18.00-20.00 mos 18.00 fair cond loas 14.00 12-lb ctn WA#1 Bing 13 row size & lgr 8.50-12.00.

COCONUTS DOMINICAN REPUBLIC sacks 40s few 14.00.

FIGS NO SALES REPORTED.

GRAPES-TABLE LOWER CA 22-lb lug Perlette 8.00-10.00 fair cond 4.00-6.00 Flame Seedless 10.00- 12.00 fair cond 8.00 Thompson Seedless 16.00-18.00 few higher Beauty Seed- less 15.00 MEXICO 22-lb lug Thompson Seedless sml 13.00-14.00 Black Seed- less 14.00-15.00.

KIWIFRUIT CA 1-lyr flat 33s 9.50 NEW ZEALAND 1-lyr flat 33s 10.00.

MANGOS ABOUT STEADY MEXICO ctn Haden 9-10s fair cond 5.00-6.00.

NECTARINES LOWER CA 25-lb ctn May Grand 60s 12.00 64 size 12.50-14.00 72 size 13.00 88 size 11.00 June Glo 64 size 12.50 May Diamond 80 size 9.50 Spring Red 64 size 12.50 70 size 9.00-11.00 mos 9.00-10.00 72 size 10.50 80 size 9.50-10.00 Mike Grand 60 size 12.00 70 size 9.00-10.00.

PAPAYAS HAWAII ctn via air 9-10s 10.00.

PEACHES ABOUT STEADY 3/4 buctn unless otherwise stated SC USEX#1 Coronet 2-1/2-2-3/4" few 15.00-16.00 2-1/4" & up 14.00 few lower Topaz 2-1/4" & up 14.00 Dixie Red 1-7/8" 4.00 No grade marked 2-1/4" & up 5.00-6.00 no size or grade marked fair qual 3.00-4.00 GA USEX#1 Harvester 2-1/2" & up few 16.00-17.00 Magno- lia no grade marked 2-1/4" & up fair cond 8.00-10.00 CA 2-lyr lug traypack June Lady 54-56s 16.50 Flavorcrest 48-56s 16.50 25-lb carton June Gold 48- 50 size 20.00 56 size 15.00.

PEARS STEADY WA 4/5 buctn wrpd Controlled Atmosphere Storage D'Anjou WAExFcy 100s 25.00-26.00 110s 24.00 120s 22.00-23.00 135s 21.00 US#1 90s 24.00 100s 23.00 110s 21.00 120s 20.00 135s 18.50 ARGENTINA 19-kilo crt Packham Tri- umph 96 26.00 100s 22.00-25.00 165s 18.00.

PINEAPPLES HAWAII ctn via air 1-lyr 6s 12.00 12s 23.00-24.00 DOMINICAN REPUBLIC 2-lyr ctn 8s & 10s 12.50-13.00 COSTA RICA 2-lyr ctn 10-12s 15.00-16.00.

PLUMS ABOUT STEADY CA 28-lb ctn & lug Wide range in price Black Beaut 3x3 size one label 24.00 2x3x4 size one label 22.00 3x4 size 14.00-16.50 mos 15.00-16.00 few 18.00 fair qual 9.00-12.00 3x4x4 size 13.00-15.00 few higher 4x4 size 15.00-16.00 fair cond 6.00 3x4x5 size 10.00-13.00 mos 11.00-12.00 few higher 4x5 size few 12.50 Santa Rosa 3x4 size 19.00-20.00 3x4x4 size 17.00 few 19.00 4x4 size 17.00-17.50 3x4x5 size 12.00 few hgr 4x5 size one lot 13.50 Red Beaut 3x4x5 & 4x5 size 10.00.

RASPBERRIES CA flats 12-1/2 pt film overwrpd trays Red 20.00-22.00 few 18.00 Golden few 18.00 Black Berries 18.00.

STRAWBERRIES CA flats 12-1 pt trays med 15.00-18.00 some 12.00 one label high as 21.00 previous commitments 15.00.

CANTALOUPS HIGHER CA 1/2 ctn 12s 7-7.50 15s 7.00-8.00 few 8.50 fair cond 5.00-6.00 18s 7.00- 8.00 TX 1/2 ctn fair cond 12-15s 5.00 MEXICO 1/2 ctn 15-18s 6.50-7.50.

HONEYDEWS LOWER CA 2/3 ctn 5s 6.00 6s 6.00 fair cond 5.00 8s fair cond 5.50 TX 2/3 ctn 4s 4.00-5.00 5-6s 5.00-6.00 8s fair cond 3.00-5.00.

MISC MELONS TX 2/3 ctn Crenshaw fair cond 4s 5.00 5-6s 6.00.

WATERMELONS STEADY Average weight per melon FL Jubilee 38-lb 4.50-5.00 37-lb few 4.00 33-lb 4-4.50 30-lb 3.50-4.00 24- lb ord cond .90 Crimson Sweet 28-lb 3-3.50 23-lb 2.25-2 50 21-1/2 lb 2-2.25 mos 2.00 18-1/2-lb 1.75 Long Gray 30-lb 3-3.50.

Philly Potato & Onion

Wednesday, June 21, 1989

ONIONS-DRY REPACKER SIZE HIGHER, OTHERS ABOUT STEADY 50-lb sacks US#1 or generally good quality and condition Yellow new crop unless otherwise stated CA Grano Type jumbo 13.00-14.00 mostly 13.50-14.00 few 15.00 fair cond 12.50 White jumbo 16.00 repacker size 10.00-11.00 Red 40-lb ctn Granex type large 13.00-14.00 medium 11.00 25-lb sacks medium 900 NM Grano type jumbo 13.00-14.00 repacker size 10.00-11.00.

POTATOES ABOUT STEADY 50-lb sacks US#1 size A washed or brushed unless otherwise stated Round Whites ME 850-900 FL new crop 14.00-14.50 size B 11.00-12.00 NC new crop 11.00-12.00 CANADA New Brunswick CD#1 fair cond 750-850 Round Reds new crop FL 12.00 size B 16.00 AZ ctn 13.00 size B sacks 17.00 CA 15.00-16.00 mostly 15.00 AL 13.00 size B 16.50 Long Whites CA 14.00-15.00 mostly 15.00 size B 11.00 50-lb ctn count 100s 12.00 Russets 50-lb carton count ID 70s 17.00-17.50 mostly 17.50 80s 17.50 90s 15.00- 15.50 some 16.00 100s 13.00-13.50 mostly 13.00 WI Norkotah 90s 13.00 100s 12.00 CA Norkotah 70-80s 15.00-16.50 90s 13.00-14.50 100s 11.50-12.50 Centennials 90s 13.00-13.50 100s 12.00 few 12.

North Jersey Livestock

Hackettstown, NJ
Tues., June 20, 1989
Report supplied by auction

CALVES .44-1.37½
COWS 42- 55¼
EASY COWS 20-48¾
HEIFERS 47½ - 81
BULLS 56- 68
STEERS 58¼ - 68
HOGS .25- 46.
SOWS .27- 33.
ROASTING PIGS, EACH 3.00-38.00
BOARS 31½ - 32
SHEEP 16- 49
LAMBS EACH 1 00-59 00.
LAMBS PER LB .36-1 06
GOATS EACH 8.00-78 00
KIDS EACH 15 00-49.00
TOTAL. 1,372

Peoria Cattle

Peoria, Illinois
Thursday, June 22, 1989

FEDERAL-STATE WEEKLY CATTLE SUMMARY CATTLE: COMPARED WITH LAST WEEK SLAUGHTER STEERS AND HEIFERS 1.50 TO 2.00 HIGHER. COWS FULLY STEADY. BULLS 1.00 TO 2.00 LOWER SUPPLY MAINLY SELECT TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH ABOUT 6% COWS. RECEIPTS THIS WEEK ABOUT 1200 AS COMPARED WITH 838 A WEEK AGO AND 1542 A YEAR AGO.

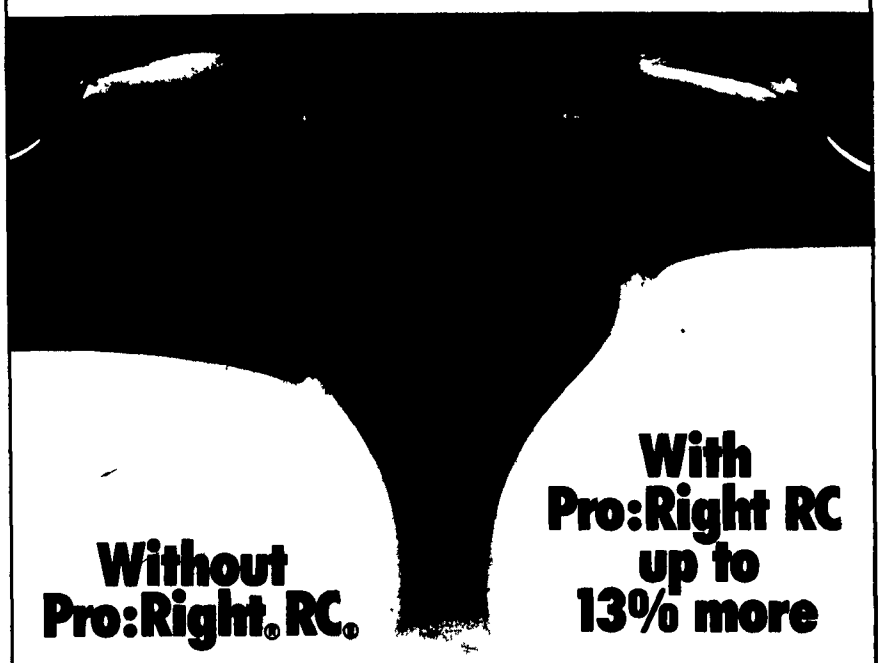
SLAUGHTER CLASSES: STEERS: CHOICE 2-3 1100-1350 LBS. 71.50-73.00 LOAD 73.50 2-4 1050-1300 LBS. 70.50-72.50 SELECT & CHOICE 1000-1250 LBS. 69.00-71.00 SELECT 900-1050 LBS. 66 00-69.00

HEIFERS: CHOICE 2-4 950-1150 LBS. 70.00-72.00 FEW PKGS 72.50 800-950 LBS. 68.00-70.00 SELECT AND CHOICE 900-1100 LBS. 66.00-68.00 SELECT 800-1000 LBS. 64.00-67.00.

COWS: BREAKING UTILITY AND COMMERCIAL 42.00-47.00 CUTTER AND BONING UTILITY 45.00-49.00 FEW HIGH DRESSING 50.00-52.00 CANNER AND LOW CUTTER 41.00-45.00.

BULLS: YG 1-2 1500-2250 LBS. 56.00-63.50.

Agway Supports June Dairy Month



Without Pro:Right® RC®

With Pro:Right RC up to 13% more

4,116,513 U.S. PATENTS 4,816,881 4,817,270

Here's a simple, provable truth for the dairy farmer who wants to improve his income Patented Pro.Right RC can give you more milk from the grain fed And that means higher profits

It's a question of balance Pro Right RC increases dairy feeding efficiency by regulating the types and amounts of carbohydrates and protein in a cow's ration It works for all forage programs

Only Agway has it.

The results, as proven on farms like yours, and at the Agway Farm Research Center, are increased feed efficiency up to 10%, and increased milk production up to 13% You can measure the difference in your bulk tank *and* your milk check

Regardless of what some other feed companies may tell you, only Agway has Pro·Right RC, with its patented formulation process to help you get more milk per feed dollar

Working for people who work the land℠

FARM ENTERPRISE SERVICE AGWAY

Diesel Fuel PROBLEMS?

FPPF FUEL POWER

The Additive For All Reasons And Seasons!

FPPF Fuel Power is a year 'round fuel additive that:

- totally disperses water to protect the fuel injection system
- prevents the growth of algae
- decarbonizes the entire fuel injection system
- provides GREATER POWER and more miles per gallon

For further information, write/call:

MILLER DIESEL INC.

DIESEL FUEL INJECTION & TURBO CHARGER SPECIALIST

TUNE UPS AVAIL. BY APPT.

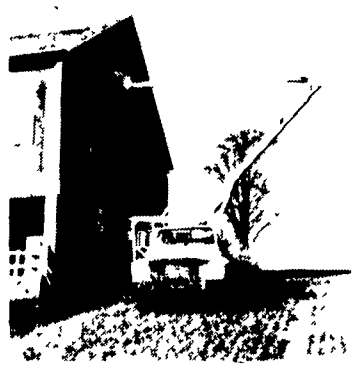
6030 Jonestown Rd., Harrisburg, PA 17112

717-545-5931 Interstate 81 Exit 26

#1 YEAR ROUND BEST SELLER

"PICTURE IT PAINTED"

QUALITY PAINTING OF AGRICULTURAL AND INDUSTRIAL COMPLEXES



- Thorough surface preparation
- Brush applied
- Trim designed
- Roofs and exteriors
- Primers, paints, coatings for all types of surfaces
- Linseed oil base barn paint - will not harm livestock

BRUNING PAINTS

CALL TODAY

(717) 263-0066

ZEI-SET

270 Kriner Road

Chambersburg, PA 17201

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, June 20, 1989
Report supplied by auction

SLAUGHTER COWS: HIGH YIELD 51.00-53.50; UTILITY 48.00-51.00; CANNERS 45.00-49.00; SHELLY 45.00 DOWN.

BULLS: YG#1 61.00-62.50; YG#2 53.00-60.00.

FED STEERS: LOW CHOICE 1100-1200 LBS. 71.00-74.50; SELECT 980-1100 LBS. 70.00-73.00; LOW CHOICE HOLSTEINS 65.00-68.75.

FED HEIFERS 1050-1150 LBS. 71.75-73.75; 900-1050 LBS. 68.75-71.25; SELECT 63.00-68.00.

VEAL CALVES: 140-300 LBS. CHOICE 95.00-104.00; 1 400 LB. AT 108.00; GOOD 85.00-95.00; CULLS 85-110 LBS. 85.00-98.00; 50-80 LBS. 70.00-85.00.

FARM CALVES: 10.00 HIGHER. HOLSTEIN BULLS TO 160.00; 90-125 LBS. 130.00-156.00; HOLSTEIN HEIFERS 110.00-130.00; BEEF X BULLS 120.00-145.00.

BUTCHER HOGS: 140 HEAD, 1.50 HIGHER. US#1 AND 2 TO 48.00; US#1 AND 3 215-260 LBS. 46.50-47.50; US#2 AND 3 44.00-46.00; 195-215 LBS. 43.00-46.00.

SOWS: 30 HEAD. 300-600 LBS. 32.00-33.75; THIN 25.00-31.00.

BOARS: 13 HEAD, 31.00-32.50.

STOCK CATTLE: 50 HEAD. 300 LBS. TO 89.00; 500-700 LBS. 75.00-78.00.

HEIFERS: GOOD DEMAND. 300-400 LBS. 75.00-84.00; 400-600 LBS. 68.00-82.00; HOLSTEINS 500-750 LBS. 55.00-59.00.

BULLS: 300-400 LBS. 80.00-96.00; 400-700 LBS. 72.00-80.00; 700-900 LBS. TO 62.00.

LAMBS: 45 HEAD, 2.00-5.00 LOWER.

CHOICE 80-115 LBS. 63.00-67.50; GOOD TO LOW CHOICE 56.00-62.00; 50-80 LBS. 65.00-79.00; YEARLINGS AND 2 YEAR OLDS 35.00-47.00.

SHEEP: 30 HEAD, 100-190 LBS. 25.00-32.00; OVER 200 LBS. 16.00-20.00.

GOATS: LARGE 60.00-73.00; MEDIUM 35.00-55.00; SMALL 15.00-30.00.

PIGS AND SHOATS: 85 HEAD, BY THE HEAD UNDER 30 LBS. 13.00-20.00; 30-50 LBS. 19.00-29.00; 50-70 LBS. 30.00-37.00; 70-100 LBS. TO 47.00; BY THE POUND, 130-190 LBS. 35.00-46.00.

STOCK BOARS: 10 HEAD, 170-250 LBS. 30.00-39.00.

Keister's Middleburg Auction

Middleburg, Pa.
Tuesday, June 20, 1989
Report Supplied by PDA

CATTLE 443...Report supplied by the auction...High Choice & Prime slaughter steers 75.00-80.50, Choice 73.00-77.85, Select 68.00-72.75, Standard 65.00-68.00, Choice holsteins 68.00-71.75, select 65.00-67.75, Standard 58.00-64.75; . Choice sl. heifers 70.00-73.75, Select 65.00-69.75, Standard 58.00-64.50. Breaking Utility & Commercial sl. cows 48.00-53.75, Cutter & Boning Utility 47.00-52.75, Canner & Low Cutter 44.00-47, Shells down to 40.00. Choice sl. bullocks 68.50-70.75, Select 62.00-67.75. Yield Grade No. 1, 1200/1900 lbs. sl. bulls 58.00-67.50, Yield Grade 2, 800/1200 lbs. 52.00-57.75. FEEDER CATTLE: M-1, 350/800 lbs. steers 60.00-84.00. M-1 350/725 lbs. heifers 58.00-72.00. One lot M-1, 400 lbs. bulls 80.00-85.00.

CALVES 162...Choice vealers 100.00-124.00, Standard and Good 90/100 lbs. 85.00-110.00, Utility 60/90 lbs. 70.00-95.00. Farm Calves: Holstein Bulls No. 1, 90/125 lbs. 120.00-156.00, Hol. Heifers 90/120 lbs. 95.00-130.00.

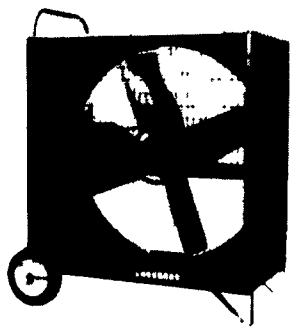
HOGS 377...US No. 1, 220/245 lbs. barrows and gilts 49.00-50.50, No. 1-2, 220/245 lbs. 48.00-49.00, 1-3 210/250 lbs. 47.00-48.00, 2-3 190/270 lbs. 44.00-47.00. US No. 1-3 280/650 lbs. sows 32.00-35.50, 2-3 275/575 lbs. 26.00-33.00. Boars 29.75-32.25.

FEEDER PIGS 475...US No. 1-3 20/35 lbs. feeder pigs 16.00-28.00, 35/50 lbs. 25.00-37.00 --- all per head.

SHEEP 47... Choice 80/100 lbs. spring slaughter lambs 65.00-74.00, few 40 lbs. up to 100.00, Good 50/80 lbs. 58.00-65.00. Slaughter ewes 20.00-35.00.

GOATS 0...

VENT-O-MATIC



36" Port-A-Fan

"Take It Where You Need It"

- Dealer Inquiries Invited
- Quantity Discounts

TOTAL VENTILATION SYSTEMS AVAILABLE

TUSCARORA ELECTRIC MFG. CO. INC.
TUNKHANNOCK, PENNA. 18657
Phone: 717-836-2101

PAUL B. Zimmerman INC.

HEADLOCKS

THREE SIZES:

SMALL - For Calves Up To 15 Months Old

ADJUSTABLE - For Heifers & Cows 8 Months And Older (Pictured)

LARGE - For Cows 15 Months And Older

ALSO AVAILABLE

- Standard Free Stalls
- Fencing
- Gates (38" - 48" - 54" high)
- Automatic Head Gates
- Automatic Gate Latches

PAUL B. ZIMMERMAN, INC.

Call or Write For Additional Information And Your Nearest Dealer

295 Woodcorner Rd
Lititz, PA 17543
1 Mile West of Ephrata
Phone: 717-738-1121

JD EVERGREEN TRACTOR CO., INC. JD

WE PROUDLY SALUTE OUR DAIRYMEN

ANNOUNCING THE AVAILABILITY OF USED PARTS FOR THE FOLLOWING MACHINES:

- 7000 Planters
- 2500 Plows
- F350 Hydraulic Reset Plows
- Cultivator Parts
- Grain Drills
- Trip Plows
- Disc Harrows
- Cultipackers and Roller Harrows (John Deere and Brillion)
- 3500 and 3800 Harvesters
- Grain Platform
- Combine Corn Head

This is a partial listing. Please call for availability even if your machine is not listed.

TRACTORS:

JD 2040 Diesel....$6,950
Cab, Hiniker, model 1300 for 2630 Tractor, nice....$975
JD 2020 Gas w/146 Loader, Nice....$8,750
JD 3020 Dsl., Side Console, WF w/Syncro....$8,950
Bobcat 533 Diesel Skid Steer Loader
AC 7000 Tractor w/Power Shift, Cab & Air....$8,750
JD 4030 Sound Guard, QR, Sharp....$16,950
(New) JD 4250, Mechanical Front Wheel Drive w/Power Shift
Farmall H....$950
JD 4020 Side Console w/Year-Round, Cab, Syncro, WF....$8,950
JD 4020 Power Shift w/WF....$8,950
JD 4010 Dsl. Tricycle....$4,750
JD 7020 Articular Tractor w/Duals, PTO, Cab, Air, 3 Pt. Triple Outlet....$15,900

COMBINES & PICKERS:

6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
NI 324 2 Row Wide 12 Row 327 bed....$3,950
NI 818 combine, sharp
#244 Corn Head
NI 2 row narrow w/sheller, A1....$3,950
JD #243 2 Row 30" Snapper Head....$2,350
NI Picker, 2 Row Narrow 12 Roll Bed, Nice....$5,800
JD #343 3 Row 30" Corn Head
JD 300 Husker w/3 Row Head
JD 40 Combine w/2 Row and Grain Head
JD 6620 LL Hydro Combine, Nice
13' Rigid Head for Side Hill....$1,750
JD 13' Grain Head w/Floating Bar
NI #702 Uni System w/#737 Picker And #743 3 Row Corn Head, Sharp Unit....$8,750
JD #443 Corn Head
JD #444 Corn Head
JD 213 Rigid Head....$2,850
NH 890 2 Row Narrow Snapper Head....$1,200
JD 45 Combine, Square Back w/10' Platform, Nice....$3,650

GRAIN DRYERS:

New Farm Fans AB8 Auto-Batch Dryer. MUST MOVE. CALL FOR PRICE.... (Dealer Inquiries Welcome)

HAY & FORAGE EQUIPMENT:

NH #282 Baler w/Thrower
NI #402 Rake
JD 1 Row, Row Crop Attachment, Nice....$550
JD 5½' Pickup Attachment
JD 2 Row 30" Row Crop Attachment
Ford 3 Pt. Flail Mower
MC 7' Rotary Scythe....$1,450
JD 1219 Mower Conditioner....$3,850
JD 24T Baler w/Ejector
NH 488 Haybine....$2,850
Direct Cut Attachment For 3900 Harvester....SOLD....$550
JD Running Gear....$350
NH 770 Harvester w/770W Pickup....$3,650
JD 15A Chopper
NH 259 Rake....$1,650
JD 65 Hopper Blower....$350
NH 1010 Bale Wagon....$4,350

ROW CROP CULTIVATORS & ROTARY HOES

JD 4 Row Front Mount Cultivator For 3020....$1,550
JD RM 6 Row Cultivator....$1,675
JD RM 4 Row Cultivator....$1,275
JD RM 8 Row 30" Cultivator w/Transport....$2,275
JD 24' Folding Rotary Hoe....$2,650

Coming In...

JD 500 Grain Cart, almost new
JD 21' Rotary Harrow w/end Transport, like new
JD 300 Husker w/3 Row Head
(2) Each Brillion 12' Packers w/Transport
Brillion 16' Packer w/Transport
JD 1209 Mower Conditioner
JD 400 14' Rotary Hoe w/3 Pt.
JD 400 Grinder Mixer, Sharp
JD BWF 18' Folding Disc w/Scratcher
JD 336 Baler w/30 Ejector
JD 415 Rotary Hoe

PLOWS-MOLDBOARD AND CHISEL:

JD 7B 2500 Plow....$3,950
JD F350 5-16" Hyd. Reset Plow....$2,350
IH 530 5B Trip Plow....$950
JD 1450 6-16" Semi-Mtd. Plow....$2,250
Brillion 9 Tooth V Ripper....$2,650
Add On Bottom For 2500 Spring Reset Plow....$550
5 Shank V Ripper....$650
JD 2600 6B Auto Reset Plow, nice....$6,450
JD 3200 6x18 Spring Reset Trailer Plow....$3,850
JD 2500 5-18 Spring Reset Plow....$3,850
AC 4-18 Auto Reset Plow....$1,200
JD 4-16" F145 Semi Mtd. Plow....$1,450
IH 3 or 4 Bottom Auto Reset Plow 3 Pt....$1,450

CULTIPACKERS

Brillion 10' w/Big Shaft....$950
Brillion 3' Section 28' Packer....$2,450
Brillion 12' Packer, Big Shaft....$1,150
JD 10' Packer....$1,050

ROLLER HARROWS AND CULTIMULCHERS

IH 315 12' Roller Harrow....$3,450
Brillion 15' Cultimulcher, very good....$3,850
Brillion 10' Cultimulcher, very good....$2,850
Brillion 22' Folding Cultimulcher....$6,850

DISCS AND FIELD CULTIVATORS

JD 12' TWA Plowing Disc....$3,250
JD BW 14' Disc....$1,450
JD 8' Killiffer Offset Disk....$575
IH 9" Wheel Controlled Disk....$975
Kewanee 12' Rock Flex Disc....$2,450
Kewanee 16' Flat Fold Rock Flex Disc....$2,750
Brady 20' Wing Fold Field Cultivator....$1,850
Kewanee 800 Rock Flex Plowing Disc 12'....$2,950
IH 18' Folding Vibra Shank w/Tine Harrow....$1,950

MISCELLANEOUS:

NI 217 Spreader w/Double Beater and Tail Gate....$1,450
14.9x38 Direct Axle Dual Wheels
Kelley Loader for JD Row Crop....$1,650
NH 352 Grinder-Mixer....$2,450
JD 660 Spreader w/Hyd. Tail Gate....$3,650
Donahue Implement Trailer....$1,750

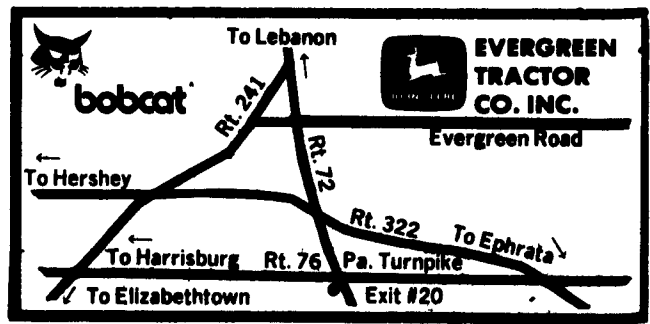
PLANTERS & GRAIN DRILLS:

JD #1240 Plateless Planter....$1,500
White 5400 6 Row Air Planter....$2,350
IH #56 4 Row Planter....$1,150
JD 8300 21x7 DD Drill....$4,200
IH 510 24x6 DD Drill w/Fert. and Grass, Sharp....$4,850
JD 17x7 VanBrunt Grain Drill....$650
JD 8350 23x7 Drill w/Grass And Gang Press Attach., Nice....$5,800
JD 7000 No-Till Planter, Liquid Yetter, Counters, Monitor, Nice....$8,750

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

JD 575 Dsl. Skid Steer Loader w/54" Bucket....$12,950

DOEBLER'S Hybrids SEED CORN IN STOCK



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

(Continued from Page A3)

the front two options gaining 1-1/4 to 2-1/4 cents while the deferreds dropped from 1-1/4 to 3 cents. Trading throughout the day was choppy with pressure and support linked to conflicting weather information. Highs came on forecasts that the rain moving into Iowa would be les."!95 expected with selling late in the session on the deferreds coming in response to the latest 6 to 10 day forecast calling for normal growing conditions next week. Ideas that the high pressure ridge would redevelop kept sellers on the sideline. November settled 3-1/4 lower today at $6.56-1/2 after trading in a range from $6.55 to $6.66.

ACRES WHEAT UPDATE: Wheat futures prices closed out today's session higher from 1-1/4 to 3-1/2 cents on buying tied to announcements from the Oval Office that a Grain Embargo was nearly out of the question. Further support was tied to news that the crop in Kansas was producing variable quality and confirmed expectations for a reduced yield due to the drought. Ag Secretary Yeutter reiterated President Bush's announcement of further economic sanctions against China would not eliminate nor disrupt current grain trade with that country. This sparked a small rally which jumped the July option to a high of $4.01-1/2. Today's settlement at $3.99-1/4 was a gain of 3-1/2 cents from yesterday's close.

ACRES CATTLE UPDATE: Live and feeder cattle futures continued to weaken with closes today from 20 to 60 lower on the live cattle. Pressure today was attributed to heavy cash selling linked to concerns over sluggish boxed beef movement. Further pressure was in response to expectations for lower cut-out values by the end of the week. Underlying support was provided by the futures discount to cash and reports of higher fed cattle prices. Feeders closed mostly lower on continued selling tied to profit-taking after recent sharp gains coupled with the hesitance to establish new long positions at current levels.

CME FEEDER CATTLE SETTLEMENT PRICE - 6/19/89-$80.35 up $ .34.

ACRES NEXT DAY OUTLOOK: CASH - steady to higher FUTURES - steady to lower.

ACRES HOG UPDATE: Hog futures prices were mixed again today with settlements ranging from 17 higher to 12 lower. Early gains evaporated on ideas of increased marketings by the end of the week. Further pressure was in response to ideas that marketings were almost complete now for the upcoming Independence Day holiday. August gained 12 points on the unwinding of July/August spreads which were put in place early week. Bellies closed 60 to 98 lower on selling tied to a break in fresh belly prices midday. Further pressure was tied long liquidation in advance of Friday's USDA Cold Storage report which is expected to show supplies in excess of 145 million pounds.

New Holland Dairy

New Holland Sales Stables
Wednesday, June 21, 1989
Report supplied by auction

REPORTED RECEIPTS OF 85 COWS, 37 HEIFERS, AND 9 BULLS. MARKET STEADY.

PERRY CO. FRESH COWS, 900.00-1210.00.

PA FRESH COWS, 840.00-1275.00.

PA FRESH COWS, 1000.00-1290.

HERD OF 41 HEAD, ALL STAGE COWS, 690.00-1320.00..

LOCAL SPRINGING HEIFERS, 835.00-1120.00.

SHORTBREDS, 675.00-875.00.

OPEN, 480.00-590.00.

BULLS, 540.00-960.00.

LOCAL COWS, 560.00-1060.00.

Friend's Stockyard, Inc.

Accident, Md. 21520
June 19, 1989

STOCK BULLS & STEERS (200 TO 400 LBS.) 78.00-92.50.

STOCK HEIFERS: 62.00-83.00.

SLAUGHTER STEERS: GOOD TO CHOICE 70.00-76.00; MEDIUM TO GOOD 63.00-69.50.

HOLSTEIN STEERS: HEAVY 60.00-65.00; LIGHT 52.00-61.00.

SLAUGHTER HEIFERS: GOOD TO CHOICE 66.00-71.50; MEDIUM TO GOOD 60.00-65.50.

BULLS: HEAVY 55.00-65.25; LIGHT 52.00-64.00.

COWS: FEW HIGH DRESSING UP TO 55.00; UTILITY HOLSTEIN 45.00-53.00; CANNERS 41.50-49.00; COMMERCIAL TO GOOD 44.00-48.75; CULL COWS 40.00 AND DOWN.

VEALS: GOOD TO CHOICE 90.00-117.00, MEDIUM TO GOOD 80.00-89.00.

BOB CALVES: 65.00-84.00.

HOLSTEIN BULL CALVES: RETURN TO FARM 100-120 LB. 120.00-155.00.

HOLSTEIN HEIFER CALVES: RETURN TO FARM 100-120 LB. 85.00-115.00.

HOGS: TOP QUALITY 46.75-49.25; HEAVY 45.50-47.00; LIGHT 38.00-42.25.

SOWS: 29.00-33.00.

MALE HOGS: 26.00-32.00.

LAMBS: 58.00-65.00; FEEDER LAMBS: NONE AVAILABLE.

SHEEP: 18.00-26.00.

EGGS: (PER DOZEN) LARGE .70-.86; MEDIUM .60; SMALL .51.

OUR REPS ARE SPECIALISTS IN YOUR FIELD.

Field work to a TELMARK® sales manager means just that. Our representatives conduct business where you conduct business. On the farms. In the fields. At the sites. They're local people with ag backgrounds. Which means they understand your business and speak your language. Most of all, they recognize how a lease through our AGRI-LEASE® program can help your business grow.

This program, provided *exclusively* by TELMARK, is dedicated to agriculture and agribusiness. It allows our reps to speak with confidence. Drawn from their own experience and over 20 years of agribusiness experience from TELMARK. For complete details about our AGRI-LEASE program, contact your dealer, local TELMARK representative, or call us at **315-449-7964.**

The Flexible Financing Alternative℠ Agri-Lease BY TELMARK.

TELMARK INC., PO Box 4943, Syracuse, NY 13221

Note Telmark leases are now available throughout the Northeast, MI, OH, VA, KY and WV Minimum lease $5,000

Ken Darlington 717-243-9095 (Southeastern PA)
Lisa Francisco 215-797-3477 (Eastern PA & Northern NJ)
Mike Fullam 717-966-9202 (Central PA)
Doug Snee 412-627-5941 (Southwest PA)
Judy Ligo 814-786-7429 (Northwestern PA)
Charlotte Zebley 717-836-1366 (Northeastern PA)
Lavan Dauberman 301-548-5905 (Southern NJ)
Dana Goff 301-834-8323 (Western MD)
Andrew McLean 301-643-8036 (Delaware and Eastern Shore MD)

MUZZY'S MARKET

A new, year round, indoor food market is opening in the Central Business District in Silver Spring, MD in June.

Located at 1010 Ripley Street, just off Georgia Avenue, the market is a five minute walk from the Metro with plenty of parking. We will be open Thursday, Friday and Saturday from 8 a.m. to 4 p.m.

There are 50 stalls 6' wide and 7½ ' deep. Water, drains and electricity are provided.

Leases run from one to three years. Seasonal tenants accepted. Rents are $5/hr or $40.00 a day.

The market will be filled with tenants who grow or provide their own offerings. If you would like to be one of them, please write or call Dick Ritzmann at

(301) 587-4334
1010 Ripley Street
Silver Spring, MD 20910

HIGH STEEL SERVICE CENTER INC.
A High Industries Inc. Company

STEEL FOR EVERY JOB
EQUIPMENT, SHOP, MAINTENANCE, REPAIR

HR SHEETS - CQ OR HIGH STRENGTH

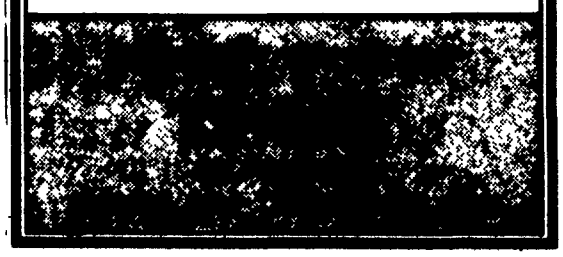
GALVANIZED SHEETS - LFQ- CQ
LEVEL TO ANY LENGTH
SHEARED TO ANY SIZE

HR BARS - ANGLES - CHANNELS - BEAM
SAW CUT TO ANY LENGTH

HR PLATE - A36 OR HIGH STRENGTH

HR FLOOR PLATE - CQ
LEVEL TO ANY LENGTH
SHEARED TO ANY SIZE
BURNED TO ANY SHAPE

SQUARE AND RECTANGULAR TUBING
SAW CUT TO ANY LENGTH



Dewart Livestock Auction

Dewart, Pa.
Monday, June 19, 1989
Report Supplied by PDA

CATTLE 104...PDA...Compared with last Monday's market: Slaughter cows about steady. Few Choice slaughter steers 65.00-69.00, few Select 60.50-63.75. One Select sl. heifer 65.50. Breaking Utility & Commercial sl. cows 45.75-48.75, Cutter & Bon. Utility 46.50-49.75, couple 51.85, Canner & Low Cutter 42.75-46.00, Shells down to 39.00. Few Yield Grade No. 1, 1050/1685 lbs. sl. bulls 58.00-63.75.

CALVES 161...One Choice vealers 111.00, few Standard & Good 75/100 lbs. 80.00-91.00, few Utility 60/85 lbs. 70.00-75.00. Farm Calves: Holstein Bulls, No. 1-2, 85/135 lbs. 110.00-165.00; Hol. Heifers 100/120 lbs. 90.00-131.00.

HOGS 38...Few Lots US 1-3 235/250 lbs. barrows and gilts 46.00-46.90. US No. 1-3 360/640 lbs. sows 29.00-33.75. Couple Boars 30.00&30.25.

FEEDER PIGS 100...US No. 1-2 20/35 lbs. feeder pigs 16.00-21.00, 25/50 lbs. 20.00-29, 50/60 lbs. 27.00-32.00 --- all per head.

SHEEP 9..Few Choice 85/105 lbs. spring slaughter lambs 54.00-58.00.

GOATS 0...No Market Test.

Wilmington Livestock Auction

N. Wilmington, Pa.
Monday, June 19, 1989
Report Supplied by PDA

CATTLE 241...PDA...Compared with last Monday's market: Slaughter cows about steady. Few Choice slaughter steers 70.00-74.00, Select & low Choice holsteins 63.00-67.75, few Select 66.50-69.50, Standard 58.00-64.50. Few Choice sl. heifers 67.50-72.50, few Select 62.00-65.00; few Select & Choice holsteins 61.75-66, few Standard 57.50-60.00. Breaking Utility & Commercial sl. cows 47.00-53, one 56.50, low yielding down to 43.25, Cutter & Boning Utility 47.00-51.50, Canner & Low Cutter 39.00-47.50. Few Yield Grade No. 1, 1105/1720 lbs. sl. bulls 57.50-60.00. Feeder Cattle: Few Medium Frame No. 1, 335/640 lbs. steers 76.00-87.00. Med. & Large Frame No. 1, 435/690 lbs. bulls 64.00-77.00.

CALVES 307...Couple Choice vealers 117.50-122.50, Standard & Good 90/120 lbs. 85.00-92.00, 65/85 lbs. 70.00-88.00, lot Utility 57 lbs. 75.00. Farm Calves: Hol. Bulls 95/145 lbs. 130.00-180, No. 2, 97.00-145.00, 85/90 lbs. 90.00-100.00, Hol. Heifers 90/120 lbs. 89.00-147.50. Beef cross 70/130 lbs. bulls & heifers 93.00-130.00.

HOGS 400...Barrows and gilts mostly .50 to .75 higher. US No. 1-2 220/250 lbs. 47.00-47.75, 1-3 215/260 lbs. 46.25-47.25, 2-3 250/280 lbs. 43.00-45.75, 1-3 195/205 lbs. 38.25-42.50. Sows steady. US No. 1-3 330/645 lbs. sows 32.00-37.00, 2-3 315/695 lbs. 28.00-32.00. Boars 28.00-33.00.

FEEDER PIGS 35...US No. 1-3 15/30 lbs. feeder pigs 13.00-16.00, 30/45 lbs. 16.00-20.00 --- per head.

SHEEP 144...High Choice & Prime 80/100 lbs. spring sl. lambs 70.00-78.00, Choice 65/105 lbs. 58.00-69.00; Good and Choice 50/80 lbs. 50.00-63.00. Slaughter ewes 13.00-30.00.

GOATS 10...Few Large 53.00-67.50, few Medium 26.00-43.00 --- all per head.

Eighty-Four Livestock Auction

Eighty-Four, Pa.
Monday, June 19, 1989
Report Supplied by PDA ?31>

EIGHTY-FOUR LIVESTOCK AUCTION PA. CATTLE 235...PDA...Compared with last Monday's market: Slaughter cows .50 to $1 higher. Choice slaughter steers 71.50-74.50, Select 66.00-69.50, Standard 60.00-66.00, few Utility 54.00-58.00. Choice sl. heifers 69.50-72.50, Standard 57.00-61.50, few Utility 49.00-56.00. Breaking Utility & Commercial sl. cows 49.00-53.50, high yielding up to 55.00, Cutter & Bon. Utility 47.00-52.00, Canner & low Cutter 41.70-47.00, Shells down to 32.00. Few Select sl. bullocks 58.00-62.00. Yield Grade No. 1, 1000/1900 lbs. sl. bulls 57.00-71.00. Feeder Cattle: Few Medium Frame No. 1, 400/500 lbs. steers 80.00-89.00. Medium Frame No. 1, 400/600 lbs. heifers 70.00-74.00, 650/800 lbs. 58.00-64.00. Medium Frame No. 1, 600/900 lbs. bulls 60.00-70.00, few 75.00.

CALVES 262...Choice vealers 100.00-118.00, Good 90.00-97.00, Standard & Good 90/120 lbs. 85.00-96.00, 60/85 lbs. 73.00-85.00, few Utility 50/70 lbs. 45.00-65.00. Farm Calves: Holstein bulls 90/125 lbs. 100.00-162.00; Hol. heifers 90/120 lbs. 96.00-120.00. Beef cross 85/115 lbs. bulls & heifers 100.00-140.00.

HOGS 203...Barrows and gilts $1 to $1.50 higher. Lot US No. 1-3 239 lbs. 48.00, 1-3 215/260 lbs. 46.00-47.00, 2-3 210/260 lbs. 45.00-46.10, lot 2-4 270 lbs. 41.00, 1-3 120/140 lbs. 46.00-48.00, 180/195 lbs. 40.00-42.00. US No. 1-3 300/600 lbs. sows 37.00-40.00. Boars 30.00-35.00.

FEEDER PIGS 28...US No. 1-3 40/45 lbs. feeder pigs 22.00-31.00, 2-3 30/40 lbs. 9.00-18.00 --- per head.

SHEEP 171...Spring slaughter lambs $2 to $3 higher. High Choice & Prime 80/100 lbs. 70.00-74.00, Choice 65/90 lbs. 66.00-71.00. Good & Choice 45/70 lbs. feeder lambs 53.00-63.00. Slaughter sheep 10.00-22.50.

GOATS 9...Few Large 45.00-50.00, few Medium 35.00-40.00 --- all per head.

Mercer Livestock Auction

Mercer, Pa.
Tuesday, June 20, 1989
Report Supplied by PDA

NOT REPORTED JUNE 20, 1989.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, June 19, 1989

REPORT SUPPLIED BY AUCTION

REGISTERED RECEIPTS OF 256 HEAD OF HORSES, MULES AND PONIES. MARKET STRONGER.

DRIVING HORSES 410.00-690.00.
RIDING HORSES 385.00-730.00.
REGISTERED HORSES 750.00-1000.00.
HEAVYWEIGHT KILLERS 450.00-650.00.
LIGHTWEIGHT KILLERS 270.00-400.00.
MARE PONIES 35.00-100.00.
COLTS 25.00-45.00.
GELDING PONIES 35.00-100.00.
LARGER PONIES 150.00-250.00.

Peoria Sheep

Peoria, Illinois
Tuesday, June 20, 1989

FEDERAL-STATE OPENING, MID-SESSION AND CLOSE SHEEP: 150 TRADING MODERATE. COMPARED WITH LAST TUESDAY SLAUGHTER LAMBS AND SLAUGHTER EWES STEADY SLAUGHTER LAMBS: CHOICE AND PRIME 90-120 LBS. 62.00-64.00, SOME 65.00.

SLAUGHTER EWES: UTILITY AND CULL 10.00-15.00.

HOOBER

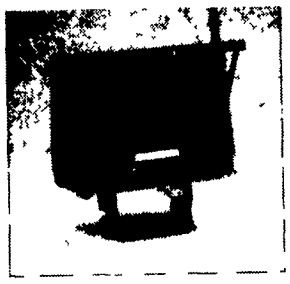
C.B. HOOBER & SON, INC.
Intercourse, PA
(717) 768-8231

TWO LOCATIONS

HOOBER EQUIPMENT, INC.
Middletown, DE
(302) 378-9555

The Saving Place

FENDER MOUNT AM/FM/CASSETTE STEREO



PARTS '89

Enjoy the crisp, clear sound of stereo while you work. Shock resistant and waterproof housing. ZVX300TRA. Limit 1

SPECIAL PRICE 124.99
LESS REBATE 25.00
NET COST AFTER REBATE 99.99

CASE IH NO. 1 OIL FOR DIESEL ENGINES

Special additives help protect your engine from corrosion 407356R3. Limit 4

SPECIAL PRICES 22.95
LESS REBATES 4.00
NET COST AFTER REBATE 18.95

WE SHIP PARTS DAILY
Via UPS - PPSH - BUS - AIR FREIGHT, ETC.

HOURS
Mon.-Fri. 7 AM-5 PM, Sat. 7 AM-Noon

CALL US...
It Could Be We Have It

case IH
Authorized UPS Station

YOU STAY PUT
Pick Up Your Phone And Place Your Parts Order With Us

POURED REINFORCED CONCRETE CONSTRUCTION

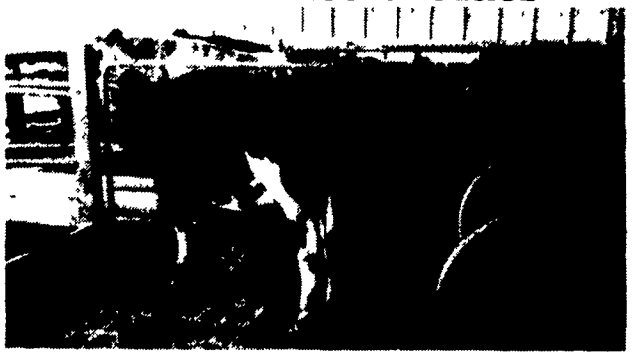
MANURE STORAGE STRUCTURES - DEPEND ON US FOR TOP QUALITY

• Steel In Circular Manure Pits Grade 60

ABOVE-GROUND CONCRETE MANURE TANK

We Will Build A Manure Storage Tank To Fit Your Needs!

Waffle Cattle Slats



Ideal For Heifer, Cattle And Freestall Barns. Absolute Comfort For All Animal Sizes.

SIZES AND LAYOUTS TO YOUR SPECIFICATIONS

Groffdale
concrete walls, inc.
148 BRICK CHURCH RD., LEOLA, PA 17540
(717) 656-2016

ZIMMERMAN MFG. CORP.

125 King Court and Hollander Road
New Holland, PA 17557
717/354-9611

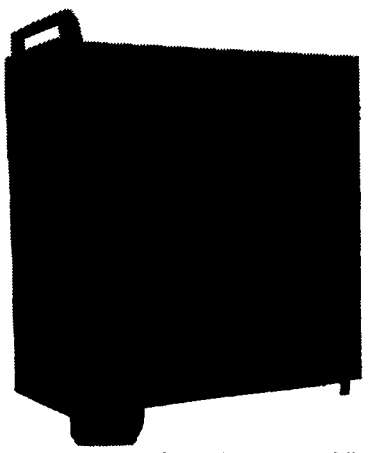
HIGH-VOLUME PORTABLE COOLING FAN

Excellent for cooling dairy barns, livestock buildings, garages, warehouses, plants or for emergency ventilation.

Large, slow turning (400 rpm), 6-wing propeller fan is matched to a deep venturi frame for high volume air movement and smooth, quiet operation.

Special high efficiency motor can be plugged into most ordinary 115 Volt outlets or can be converted to 230 Volts.

Cabinet of painted galvanized steel is easily moved about on 10" wheels.



SPECIFICATIONS:
- Model #CF48-1 48" Portable Fan
- 20,500 CFM Air Movement
- 1 HP Ball Bearing Motor With Overload Protection, Uses 9.2 Amps, 115 Volts

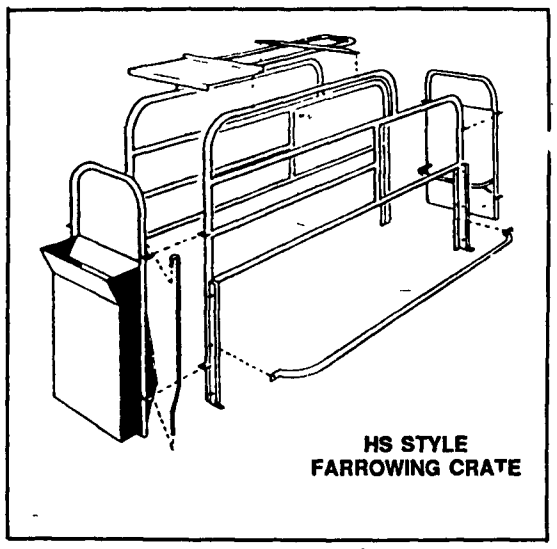
COMPARE THIS WITH OTHER 1 HP MOTORS WHICH USE 15 AMPS OR EVEN MORE!

Zimmerman 9.8 Amps, 30 Days Use = $ 76.20
Brand X 15.0 Amps, 30 Days Use = $124.20
SAVINGS - $48 per Month Based On 10 Cents Per KWH

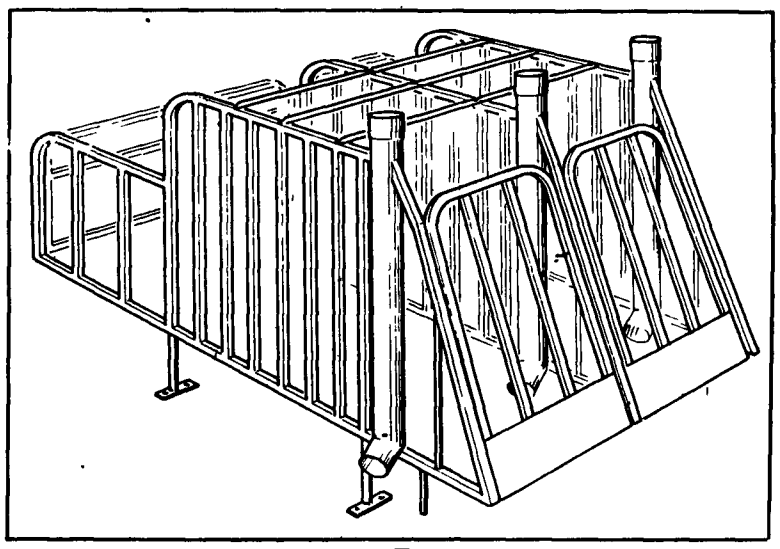
Also Available In 36" Models With ¾ HP Motor And 13,200 CFM

CALL FOR PRICES OR NAME OF DEALER IN YOUR AREA

GESTATION STALLS & FARROWING CRATES

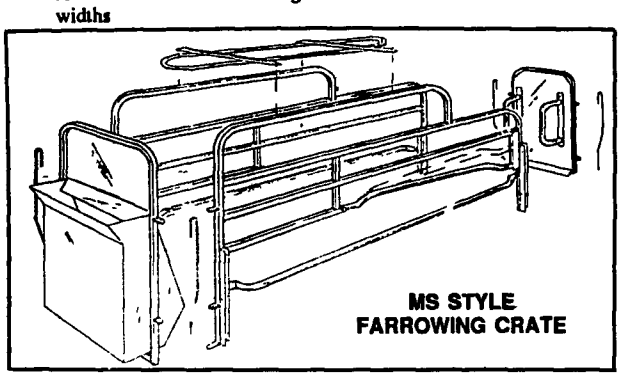


HS STYLE
FARROWING CRATE



FEATURES

- Heavy tubing or solid rod construction
- Hot dip galvanized finish
- Doors with hinge pins open both ways
- Back up bar moves out of way with back door
- Full front feeder door
- Draft barrier brackets installed
- Optional creep feeders
- Selection of raised decks
- Available in 6'6" or 7' lengths and 18"-20"-22"-24" widths



MS STYLE
FARROWING CRATE

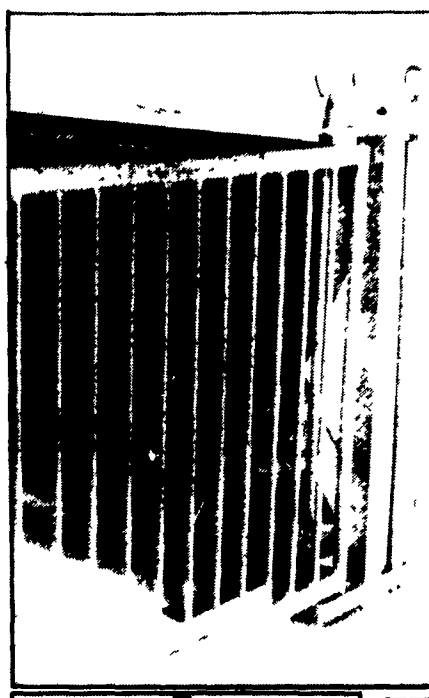
Features:

- 1" solid rod leg
- ½ " flat steel foot
- .100" steel tubing or 15/16" solid rod
- Optional built-in drop tubes for automatic feeding
- 36" or 41" overall height
- 78" or 84" overall length
- 18", 20" or 24" widths
- Front and back doors open both ways
- Available in hot dipped galvanized
- Gate assembly from rear or side available on gestation stall to eliminate posts for boar pen installations.
- Stainless steel trough available to fit stalls

New Features

- Sow actioning "Pig Saver Bar"
- Reduces to 18" ID area
- Crate 23" ID
- Heavy 1¼ " Construction
- Adjustable roll bar 30" ID
- Double vertical back-up bars

PENNING & DRY FEEDERS



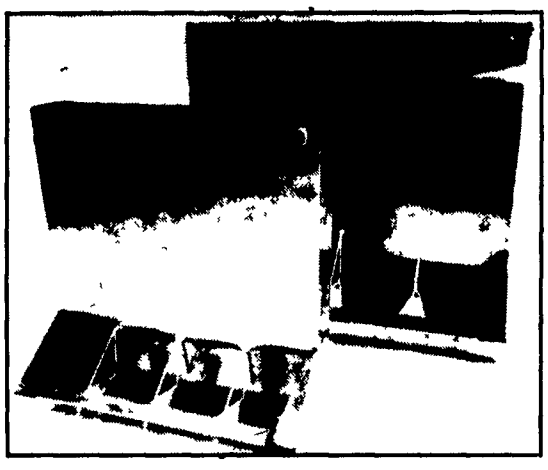
FEATURES

- Full range of sizes available
- Heavy duty 1-5/16" round tubing frame
- Top quality welding
- Fast and easy access with gate pins
- Compatible with BCB stainless steel feeders
- Available black, painted or galvanized.

BCB Equipment has a full line of heavy duty Penning for pre-nursery to grower and finishing stages. Except for the pre-nursery model, all styles are constructed using 1-5/16"x.100 tubing top and bottom, securely welded to insure confinement while access to the pens is quick and easy by just removing a gate pin. All Penning is compatable with BCB stainless steel feeders and is available black, painted or galvanized.

FEATURES

- Stainless steel construction
- Safety-rolled edges
- Deep trough design
- 2" feed saving lip
- Sloped floor for full feed distribution
- Adjustable feed gate
- Optional crank control



- Anti-slip rubber feet
- Nursery and finishing styles
- 30 models to choose from

HERSHEY EQUIPMENT COMPANY, INC.

SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807

Route 30 West at the Centerville Exit.

Designers of Quality Systems for Poultry, Swine and Grain Handling

Rough Riders 4-H Club Holds Show

QUARRYVILLE (Lancaster Co.) — The Rough Riders 4-H Horse and Pony Club held their annual Grooming and Showmanship on Sunday, June 11. Judging was Jessica Watts of Denver, Pa. Results were as follows:

Division 1: 1. Taurie Powell, 2. Becky Aukamp, 3. Tina Henry, 4. Jean Pannell, 5. John Kruener, 6. Danielle Nickle.

Division 2: 1. Adelle Nickle, 2. Spring Yaunts, 3. Dave Nickle, 4. Angie Workman.

Division 3: 1. Kim Jackson.

Members have to show in their club Grooming and Showmanship in order to be eligible to show in the Lancaster County Round-Up on July 15, at the Lower Hopewell Horse Center, Lititz, Pa.

Congratulations to all Rough Riders for their efforts.

For information on joining our club, call Maryann Tice 284-2989 or Carol Melasecca 529-6668.

Scholarship To Maryland Youth

MINNEAPOLIS, MI — Stewart Walker III, a 1989 graduate of Damascus High School, has been awarded a $1,000 college scholarship by the Cargill Foundation.

Walker plans to enter Frostburg State University this fall to study history.

The scholarship is one of 200 awarded by the Cargill Foundation to 1989 high school graduates from farm families in 50 states. This year's scholarship program, in its fourth year, attracted 3,000 applicants.

The Cargill Foundation is a charitable arm of Cargill, a diversified agribusiness company based in Minneapolis.

The $200,000 Cargill Scholarship Program for Rural America is designed to recognize and encourage academic achievement, accomplishments and talents of young people from farm families throughout the United States.

MAMMA

Forman's Crop Protection Headquarters

For Your Spray Material

- ATRAZINE
- BICEP
- COUNTER
- DUAL
- DYFONATE
- EXTRAZINE
- FORCE
- FURADAN
- GRAMOXONE
- GUARDIAN
- ISOTOX
- LASSO
- LINURON 4L
- LORSBAN
- MARKSMAN
- PURSUIT
- PRINCEP
- PROWL, ETC.

Forman's Grain and Fertilizer

OATS, CLOVER, SOYBEANS
ALFALFA SEEDS

Beaver Run Road
R.D. #1, Box 78, Turbotville, PA 17772
(717) 649-5579

FARM FORUM OUR READERS WRITE

(Continued from Page A10)

We are on record in opposition to the high-handed and disruptive tactics of the animal rights supporters. It is difficult to understand how any employee of the Department of Agriculture could take such an extreme position against his agency's state purpose of promoting Pennsylvania's number one industry. Mr. Malik's criticism of veal producers is certainly not a promotion of agriculture and compromises his position with the dairy farmers he supposedly serves.

We commend, furthermore, the efforts of the AVA and other livestock producers who continue to seek humane, yet profitable, methods of animal husbandry. Their practical, common sense approach to protecting their livestock investment will ultimately produce the best results for Pennsylvania agriculture.

Farmers, both crop and livestock producers, should rally behind the veal industry in this matter and counteract the instruction of destructive forces into normal agricultural operations.

Sincerely,
Representative John E. Barley
100th Legislative District
Representative
J. Scot Chadwick
110th Legislative District

Editor

I would like to know how we can enlighten the general public more about the health benefits of nature's most perfect food - milk?

People tell me that they cannot drink milk or use other dairy products because of the high cholesterol, however, when Penn State did a double-blind study, I believe, on two groups of volunteers in the past year or so they proved without doubt that whole milk actually could lower cholesterol very significantly.

With new grandchildren in our family, and being a label reader anyway, I again looked at the commercial baby formulas and was shocked to find that in all except one, the third or fourth ingredient was coconut oil - the first two being skim milk and usually water. The different formula used palm kernel oil instead of coconut oil. Even the soy formula for milk-intolerant babies had coconut oil in it!

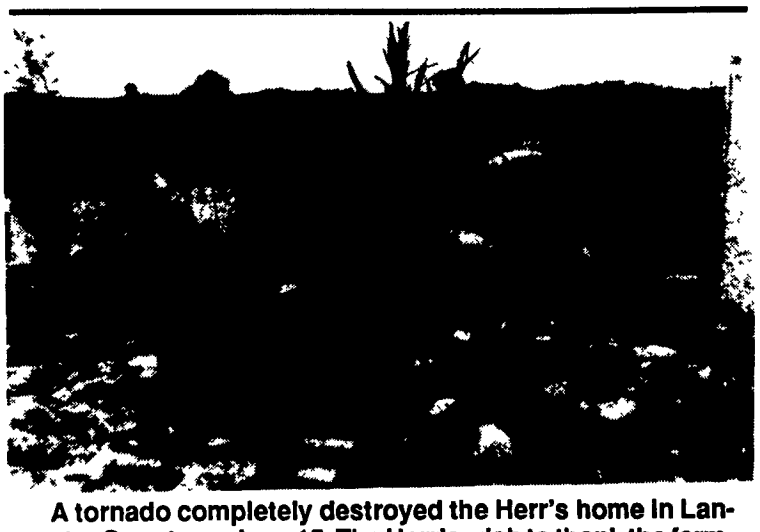
Supposedly it is being removed from cereals, cookies, crackers, etc. but the most vulnerable of all, the newborn baby, if it is unlucky enough to not have its own mother's milk, is prescribed one of these adulterated products for the first few months of life, exclusively. I had assumed if coconut oil was being removed from our diets - and used for soap for which it is very good - that the baby formulas would be cleaned up first. Not so! Not only is a much less saturated fat, milkfat, being taken out but a highly saturated fat is being put in, regardless of the health effect.

Either the tropical oils cost less or they help with a longer shelf life or both. They certainly cannot claim to be healthier for all of us.

Let's all try to get the milk and dairy products health messages to the general public, not just in our great dairy magazines. In public our actions sometimes speak as loud as our words.

Drink milk and use dairy products for your health!

Doris Hough
Peach Bottom



A tornado completely destroyed the Herr's home in Lancaster County on June 15. The Herr's wish to thank the farming community who aided the Herr family during clean-up.

Editor:

On Thursday evening, June 15, our home was destroyed by the tornado that touched down in Manor Township (Lancaster County).

We would like to thank the many people from the farming community that came to our aid the morning after the tornado. To all of the people that helped to clear the debris, that brought trucks and other equipment, to the people who sifted through the rubble and searched the fields to find anything that could be salvaged, to the people who donated food and drinks, to those of you that took the time to talk to us and offered shoulders to cry on, to our family, friends, relatives and the countless others that are nameless, we would like to say, God bless and thank you so very much. We may not know many of your names, but your faces will be etched in our minds forever. You not only lended us a hand, but gave us your hearts as well.

Sincerely,
Michael, Denise,
Stephanie & Lauren Herr
Centerville

CHOOSE IT OR LOSE IT!

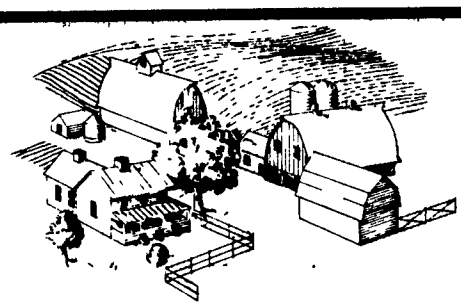
(Continued from Page A10)

and consume you, after having done you good" (24:20).

Joshua gave the people of Israel ample opportunity to make their choices freely. But, despite his warnings against insincerity, the people replied: "The Lord our God we will serve, and his voice we will obey" (24:24).

And you-- what will you choose?

(Based on copyrighted Outlines produced by the Committee on the Uniform Series and used by permission. Released by Community & Suburban Press.)



FARM MANAGEMENT

BY ROLAND P. FREUND
Regional Farm Management Agent
Penn State Cooperative Ext.

The farm labor situation.

Recently farmers have experienced increasing difficulty in maintaining the labor supply needed for the efficient operation of the business. But the problem is very complex, so we shall be presenting a series of articles in this column for the next several months to highlight some of the important aspects of farm labor management. There are many factors which contribute to the present situation, so we need to examine some of them in this introduction to the series.

The general economy

Low unemployment is generally regarded as a sign of a healthy economy. In southeastern Pennsylvania our economy appears to be very healthy on this count. But we have reached the point that there is such competition for the services of those who are willing to work, that they now have plenty of choices. Unfortunately many farm jobs are less appealing than the alternatives which are offered.

The farm economy

In recent years the crop, swine and poultry industries have suffered through very slim profit margins due to low prices. Then the drought of 1988 added to the difficulties. As a result, returns to labor and management for most enterprises have been very close to zero. This has made it difficult to pay farm wage and benefit packages which are competitive with those by commerce and industry. So labor problems may be one symptom of a deeper farm financial bind.

While the short-term outlook for most of our enterprises looks a little better at the moment, there is still a basic long-range profitability question which will govern what is prudent for the individual farmer to do to improve the labor situation. There might be a temptation to make more investments such as new buildings or equipment for the sake of improving labor efficiency, but such action could lead to more problems than it avoids.

There is no general "fix" that can be applied to every situation. Each operation has its own set of circumstances, and only with a detailed picture of the whole farm and its management, can a solution be tailored for the problem. However, the process that needs to be applied will fit most circumstances.

Analyse the farm situation

Any major farm decision, including labor management changes, will have a financial impact. This effect on profits can be measured with careful analysis and strategic planning. The farm goal needs to be to maintain or to improve farm profitability, and different labor strategies can be evaluated by creating whole farm budgets or by partial budgets.

Labor management should be just as much a component of a farm plan as crop rotations, feeding programs, or machinery management. If this sounds like a time-consuming effort, it is. The problem is that in the absence of a clear plan and detailed job assignments, along with objective and regularly scheduled employee evaluations, farm labor can become economically and emotionally unproductive and unrewarding for both management and labor. The time taken to organize labor is only a fraction of the time that will be lost through disorganization.

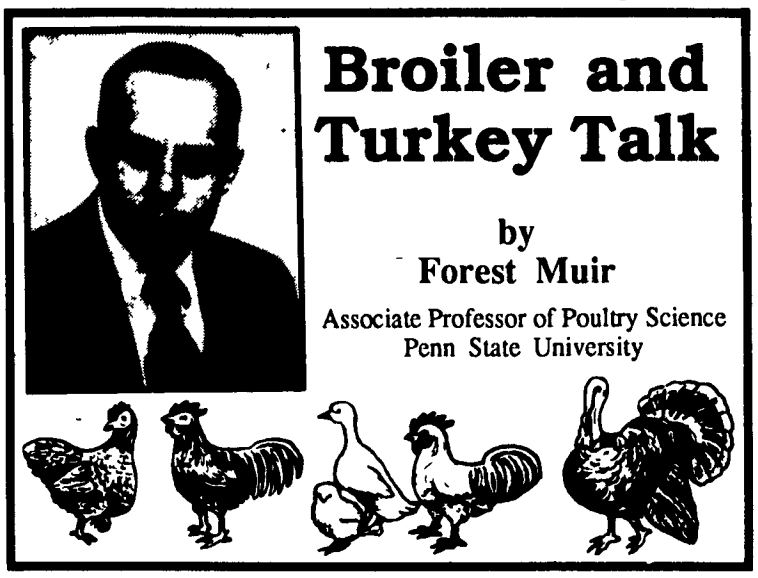
Evaluate the family situation

Any operation which involves more than one person, and this includes both family and hired workers, has a labor problem unless serious thought is given to the concerns and responsibilities of each person. Disputes within a family often arise because of lack of communication and negligence. Plan to avoid conflicts, because it may be impossible to resolve them once they arise.

Develop a labor management plan

The many aspects of labor management which need to be considered in a plan will be the subject of the series of articles which will appear over the next several months. These will include: Legal issues, Tax implications, Structuring the labor force, Job descriptions, Recruiting, Interview/hiring, Training, Motivating workers, Communications and evaluation, Supervision and delegation, Salary and other incentives.

Do not despair! A long journey can be made one step at a time. Walk through this process with us, and do not hesitate to contact your equal opportunity county extension office for information and assistance on labor and other farm management issues.



FEED WITHDRAWAL FOR BROILERS

by Forest Muir
Professor of Poultry Science

Carcass contamination in the processing plant can be greatly reduced by ensuring that the digestive tract of broilers is free of feed prior to slaughter. This is accomplished by withdrawing feed from the broilers 10-12 hours before processing. A recent research article in the Poultry Science Journal reported on the result from two experiments examining the effects of cooping and water deprivaton on contents of the digestive tract following feed withdrawal.

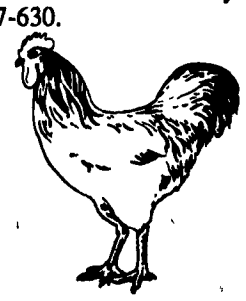
For the first experiment, the broiler chicks were reared on litter in a windowless house. The management of the house included continuous light and free access to feed and water. At 48 days of age, feed was removed from the broilers and equal numbers of birds were assigned to the following treatments: 1) broilers placed and kept in coops, 2) broilers kept on litter without water, 3) broilers kept on litter with water provided free choice.

Cooped broilers had significantly more material in the coop than broilers left on litter 4 hours after feed withdrawal and in the proventriculu and gizzard at 6 hours post feed withdrawal. No significant treatment differences were found for the quantity of material in the small intestine.

Chicks for the second experiment were reared similarly to those in the first experiment, except at 48 days the broilers were plaed on a meal-feeding regimen of 1.5 hours access to feed and water and 4 hours without feed. This cycle was repeated 4 times per 24 hours. After 42 hours of the meal feeding program, equal numbers of the broilers were assigned to the three treatments of Experiment 1. The quality of feed material in the crop was significantly greater for cooped broilers at 2, 4, 6, and 8 hours after feed restriction than for the broiler on the two litter treatments. The results showed that during both experiments water withdrawal did not significantly affect the quantity of feed in the digestive tract of broilers left on litter.

The results from these two experiments demonstrated that following feed withdrawal, cooped broilers retained fed in the digestive tract longer than broilers left on litter. Lack of water is not the factor that limits the movement of material through the digestive tract of cooped broilers. Because the objective is to make certain that the digestive tract is free of feed before processing, broiler processing companies must consider that cooping broilers delays clearance of the digestive tract in scheduling feed withdrawal time for a specific flock.

Reference: May, J. D., and J. W. Deato, 1989. Digestive tract clearance of broilers cooped or deprived of water. Poultry Sci. 68:627-630.



U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter

Under Federal Inspection

June 21, 1989

	CATTLE	CALVES	HOGS	SHEEP
WED., 6/21/89 (EST)	126,000	7,000	301,000	20,000
WEEK AGO (EST)	128,000	7,000	312,000	20,000
YEAR AGO (ACT)	125,000	9,000	298,000	18,000
WEEK TO DATE (EST)	377,000	22,000	892,000	56,000
SAME PD LT WK (EST)	381,000	22,000	926,000	56,000
SAME PD LT YR (ACT)	381,000	27,000	849,000	52,000

Carlisle Livestock Market

Carlisle, Pa.

Tuesday, June 20, 1989

CATTLE, STEERS: ACTIVE! GOOD TO LOW CHOICE 68.00-70.85; MEDIUM TO 67.00; HEIFERS, ACTIVE. CHOICE 69.50-72.25; GOOD 65.00-68.00; MEDIUM TO 64.00; COWS, STRONG DEMAND! EARLYBIRD PENS FIRM 3.00 HIGHER; HIGH YIELD 52.75-54.25; GOOD 49.50-52.50; MEDIUM 46.00-51.00; BIG MIDDLE 46.00-48.50; SHELLY 45.00 AND DOWN; FAT BULLS MEDIUM 54.85-58.75.

FEEDER CATTLE: STEERS, ALL WEIGHTS, MEDIUM 69.50-75.00; CULLS 53.00-61.00; HEIFERS, ALL WEIGHTS, GOOD 71.00; MEDIUM 56.00-68.50; BULLS, ALL WEIGHTS, CHOICE 87.00-98.00; GOOD 68.00-78.00; MEDIUM HEAVY 49.00-54.50.

VEAL CALVES: STRONG DEMAND! CHOICE 103.00-112.00; GOOD 96.00-102.00; MEDIUM 90.00-95.00; LIGHT/WEAK 89.00 AND DOWN; FARM BULLS 125.00-163.00.

HOGS: BARROWS AND GILTS, 2.00 HIGHER. US NO. 1-3 210-260 LBS. 47.50-48.75; OVER 260 LBS. 46.00-48.25; UNDER 200 LBS. 35.00-35.50; 2'S AND 3'S, ALL WEIGHTS, 42.25-45.50.

SOWS: OVER 450 LBS. 32.00-33.25; UNDER 450 LBS. 33.00-34.75; 2 AND 3 27.75-31.75.

BOARS: ALL WEIGHTS, 29.50-33.25.

FEEDER PIGS: BY THE HEAD, 10-15 LBS. 9.00-12.00; 25-50 LBS. 15.00-27.00.

LAMBS, CHOICE 30-40 LBS. 85.00-140.00; GOOD AND CHOICE 59.00-66.00; MEDIUM 49.00-57.00; EWES AND BUCKS 19.00-31.00.

GOATS: LARGE 58.00-72.50; SMALL/MEDIUM 21.00-53.00.

SALE EVERY TUES EVE 5:30 P.M. RABBITS, POULTRY AND EGGS, 7 P.M. LIVESTOCK.

Leesport Livestock Auction

Leesport, Pa.

Wednesday, June 21, 1989

Report Supplied by PDA

CATTLE 244...PDA... Supply included 20 Feeder Cattle ...Compared to last Wednesday's market: Slaughter steers strong to .50 higher; Cows uneven, about steady. Choice 1000/1500 lbs. sl. steers 73.50-76.50, couple to 78.00, couple mixed Select & Choice 72.50-74.00, Select 65.00-72, few 73.00; Choice holsteins 67.00-70.25, couple 71.50, few Select 62.50-66.00. Few Choice sl. heifers 67.00-72.25, one 76.50, few Select 59.25-64.75. Breaking Ut. & Commercial sl. cows 48.00-50.50, couple to 53.50, Cutter & Bon. Utility 48.00-52.50, Canner & Low Cutter 45.50-48.75. Few Select sl. bullocks 62.00-66.50. Yield Grade No. 1, 900/1865 lbs. sl. bulls 57.00-64.50, one 66.25, few No. 2 950/1580 lbs. 53.00-56.00. FEEDER CATTLE: Few Medium Frame No. 1, 550/625 lbs. heifers 70.00-77.00.

CALVES 155...Few Choice vealers 100.00-104.00, Standard & Good 75/100 lbs. 82.00-94.00, Utility 60/90 lbs. 61.00-78.00. Farm Calves: Holstein Bulls No. 1, 90/140 lbs. 115.00-153.00, No. 2, 75/120 lbs. 88.00-135.00, Holstein 75/100 lbs. heifers 85.00-105.00. Few Beef cross 110/125 lbs. bulls and heifers 130.00-152.50.

HOGS 368...Barrows and Gilts $2 to $3.50 higher. US No. 1-2 225/255 lbs. 49.25-50.00, 1-3 225/260 lbs. 47.50-49.50, few lots 2-3 230/265 lbs. 45.00-47.00, lot 3-4 360 lbs. 40.25. US No. 1-3 300/600 lbs. sows 33.00-37.00, 2-3 500/680 lbs. 29.00-31.00. Boars 31.50-38.00.

FEEDER PIGS 307...US No. 1-3 20/35 lbs. feeder pigs 56.00-80.00, 48/55 lbs. 50.00-70.00, lot 80 lbs. 59.00 --- all per hundredweight.

SHEEP 64...Good and Choice 35/85 lbs. spring slaughter lambs 60.00-71.00, couple to 105.00. Slaughter ewes 16.00-27.00.

GOATS 36...Large 33.00-67.50, small Medium Kids 27.50-40.00 --- all per head.

Lebanon Valley Livestock Auction

Fredericksburg, Pa.

Tuesday, June 20, 1989

Report Supplied by PDA

REPORT NOT AVAILABLE THIS WEEK, TUESDAY, JUNE 20, 1989 - ALTHOUGH, HEADAGES WERE SUPPLIED BY THE AUCTION: CATTLE 123; CALVES 210; HOGS 178; FEEDER PIGS 0, AND SHEEP 1.

CATTLE 443...Report supplied by the auction...High Choice & Prime slaughter steers 75.00-80.50, Choice 73.00-77.85, Select 68.00-72.75, Standard 65.00-68.00, Choice holsteins 68.00-71.75, select 65.00-67.75, Standard 58.00-64.75; . Choice sl. heifers 70.00-73.75, Select 65.00-69.75, Standard 58.00-64.50. Breaking Utility & Commercial sl. cows 48.00-53.75, Cutter & Boning Utility 47.00-52.75, Canner & Low Cutter 44.00-47, Shells down to 40.00. Choice sl. bullocks 68.50-70.75, Select 62.00-67.75. Yield Grade No. 1, 1200/1900 lbs. sl. bulls 58.00-67.50, Yield Grade 2, 800/1200 lbs. 52.00-57.75. FEEDER CATTLE: M-1, 350/800 lbs. steers 60.00-84.00. M-1 350/725 lbs. heifers 58.00-72.00. One lot M-1, 400 lbs. bulls 80.00-85.00.

CALVES 162...Choice vealers 100.00-124.00, Standard and Good 90/100 lbs. 85.00-110.00, Utility 60/90 lbs. 70.00-95.00. Farm Calves: Holstein Bulls No. 1, 90/125 lbs. 120.00-156.00, Hol. Heifers 90/120 lbs. 95.00-130.00.

HOGS 377...US No. 1, 220/245 lbs. barrows and gilts 49.00-50.50, No. 1-2, 220/245 lbs. 48.00-49.00, 1-3 210/250 lbs. 47.00-48.00, 2-3 190/270 lbs. 44.00-47.00. US No. 1-3 280/650 lbs. sows 32.00-35.50, 2-3 275/575 lbs. 26.00-33.00. Boars 29.75-32.25.

FEEDER PIGS 475...US No. 1-3 20/35 lbs. feeder pigs 16.00-28.00, 35/50 lbs. 25.00-37.00 --- all per head.

SHEEP 47... Choice 80/100 lbs. spring slaughter lambs 65.00-74.00, few 40 lbs. up to 100.00, Good 50/80 lbs. 58.00-65.00. Slaughter ewes 20.00-35.00.

Greencastle Livestock

Greencastle, Pa.

Monday, June 19, 1989

SLAUGHTER CATTLE RECEIPTS: 411 HD. SLAUGHTER STEERS: 109 HD. TREND: STEADY TO 1.00 HIGHER. HIGH CHOICE & PRIME 2-4 CHOICE 2-3, 950 TO 1075 LBS. 72.00-75.50; CHOICE 2-3, 1075 TO 1375 LBS. 73.00-77.00, FEW TO 78.00; CHOICE 2-3, OVER 1375 LBS. 72.00-76.00; CHOICE 4, ALL WEIGHTS 68.00-71.00; SELECT & CHOICE 1-2, 950 TO 1100 LBS. 69.00-73.50; SELECT & CHOICE 1-2, 1100 TO 1375 LBS. 66.00-70.00; SELECT & CHOICE 1-2, OVER 1375 LBS. 64.00-68.50. HOLSTEINS: CHOICE 2-3, 1050 TO 1450 LBS. 61.50-66.00; SELECT 1-2, 1050 TO 1450 LBS. 57.00-61.25.

SLAUGHTER HEIFERS: 79 HD. TREND: STEADY TO 1.00 HIGHER. CHOICE 2-3, 850 TO 1000 LBS. 65.00-70.00; CHOICE 2-3, 1000 TO 1250 LBS. 68.00-74.00; CHOICE 4, ALL WEIGHTS 61.00-66.50; SELECT & CHOICE 1-2, 850 TO 1000 LBS. 66.00-70.50; SELECT & CHOICE 1-2, 1000 TO 1250 LBS. 67.00-72.50. HOLSTEINS: CHOICE 2-3, 1000 TO 1350 LBS. 56.00-60.50; SELECT & CHOICE 1-2, 1000 TO 1350 LBS. 50.00-55.75.

SLAUGHTER BULLS: 22 HD. TREND: STEADY TO STRONGER. YIELD GRADE 1, ALL WEIGHTS 59.00-65.75; YIELD GRADE 2, ALL WEIGHTS 52.00-59.00.

BULLOCKS: 3 HD. CHOICE 1-3 1150 TO 1375 LBS. 63.00-68.50.

COWS: 178 HD. TREND: STEADY. BREAKING UTILITY & COMMERCIAL 48.00-54.00; CUTTER & BONING UTILITY 47.00-53.00; CANNER & LOW CUTTER 47.00 & DOWN.

STOCKER & FEEDER CATTLE RECEIPTS: 79 HD. TREND STEADY. BEEF TYPES: STEERS 200 TO 400 LBS. 80.00-97.00, BULLS 80.00-87.00, HEIFERS 78.00-84.50. 400 TO 600 LBS. STEERS 70.00-81.50, BULLS 60.00-70.00, HEIFERS 65.00-78.00. 600 TO 800 LBS. STEERS 64.00-74.00, BULLS 57.00-62.00, HEIFERS 59.00-66.50. 800 TO 975 LBS. STEERS 63.00-67.00, BULLS 53.00-57.00, HEIFERS 58.00-62.00. HOLSTEIN & DAIRY CROSS: 200 TO 400 LBS. STEERS 75.00-87.00, BULLS 74.00-87.00, HEIFERS 85.00-92.00; 400 TO 600 LBS. HEIFERS 70.00-81.00; 600 TO 800 LBS. HEIFERS 59.00-70.00; 800 TO 975 LBS. STEERS 52.00-57.00, BULLS 50.00-55.50, HEIFERS 54.00-60.00.

CALVES: 561 HD. VEAL CALVES: TREND STEADY TO WEAKER. CHOICE 150 TO 300 LBS. 90.00-101.00; GOOD, 150 TO 300 LBS. 84.00-90.00; GOOD, 100 TO 150 LBS. 79.00-86.00; GOOD, 80 TO 100 LBS. 88.00-95.00; STANDARD, 80 TO 100 LBS. 80.00-88.00; STANDARD, 80 LBS. & DOWN 80.00 & DOWN.

(Turn to Page A27)

SYRI-CON PRECAST CONCRETE CORP.

477 E. Farmersville Rd., New Holland, PA 17557

717/355-2361

We Are Your Local Precast Concrete Manufacturer

- Hog & Cattle Slats
- H-J Type Bunks
- Concrete Post-Beams
- Concrete Hog Penning

Priced To Be Competitive

"Waffle Slats"

The only concrete slat with Your Animals Comfort In Mind

- Available In Sizes: 4' widths, up to 12' lengths 7" thick
- Hole Sizes 1½ "x4" Long, 30% open area
- Absolute comfort for all animal sizes
- Steam cured reinforced high quality concrete

Talk To Our Many Totally Or Partially Slotted Hog, Beef & Dairy Owners Before You Let Us Or Our Dealers Plan Your New Facility Or Remodel Your Present One.

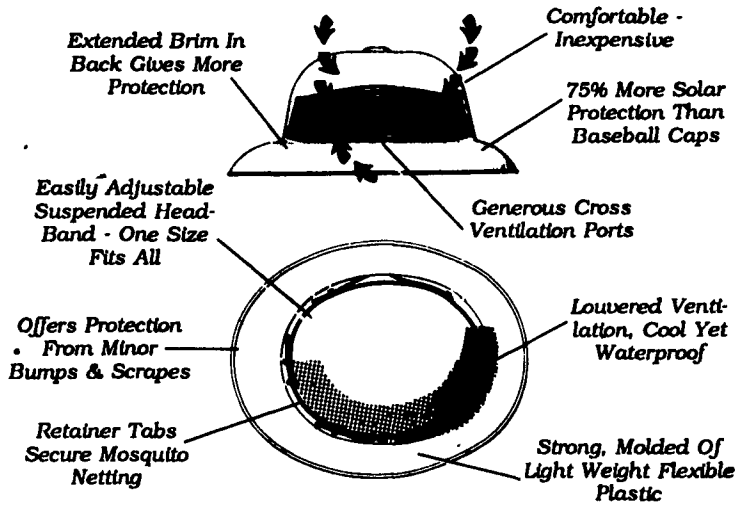
Engineered "Waffle Slats" Now Made in New Holland, Pa.

THE NEW DNA SUN HELMET

"SUN SATIONAL" PROTECTION FOR ALL OUTDOOR ACTIVITIES

FARMERS - FISHERMEN - HOME GARDENERS - GOLFERS - LANDSCAPERS

If You Enjoy Being Out In The Sun But Don't Want The Harmful Effects Of The Sun-Rays — This Product Is For You


Extended Brim In Back Gives More Protection
Comfortable - Inexpensive
75% More Solar Protection Than Baseball Caps
Easily Adjustable Suspended Head-Band - One Size Fits All
Generous Cross Ventilation Ports
Offers Protection From Minor Bumps & Scrapes
Louvered Ventilation, Cool Yet Waterproof
Retainer Tabs Secure Mosquito Netting
Strong, Molded Of Light Weight Flexible Plastic

The DNA SUN HELMET is ideal protection for anyone who works or plays for prolonged periods under hazardous sun rays. Specially engineered ventilation ports at each side of the SUN HELMET provide generous air flow-through essential in providing comfort under the sun. Complicated injection molding allows vent panels to be louvered downward to enhance incoming air flow and shed moisture. A sturdy suspended headband increases the air circulation capacity of the SUN HELMET and adjusts to any size. Retainer tabs along the wide brim secure mosquito netting.

Colors: Tan, White, Navy Blue & Green (Circle Preference)

Please send ___ Helmet(s) At $19.95 Each Plus $2.50 Shipping & Handling.

(Check Or Money Order)

Name_____

Address_____

City_____

State_____ Zip_____

DNA ENTERPRISES
206 Worthington Dr.
Exton, PA 19341

- ALLOW 10 DAYS FOR DELIVERY -

No Room For Compromise At Apple Way Farm

BY PAT PURCELL

GETTYSBURG (Adams Co.) — Roger and Mary Sprague don't put anything in their milk tank that they wouldn't drink themselves. As a result, for the past 17 years they have received quality premiums for producing milk of the finest quality - pure and fresh.

"In the 15 years we've been shipping milk, we've gotten our quality premiums every month except for seven in all of those years," said Roger with pride.

It's not what they do at Apple Way Farm that makes them one of the 39 members of the Atlantic Dairy Cooperative to earn their quality premiums for 12 consecutive months. It's how they do it.

"You have to do everything right. And if anyone tells you they have the product to solve all your problems, they are wrong," said Guy, Roger and Mary's son.

Roger was 38 when he began farming. The only farm experience he had, came from working on his grandfather's farm when he was a young boy. Mary was 'very much a city girl', having grown up in Letchworth, England, a town about the size of Gettysburg, located 30 miles outside of London. They met while Roger was stationed in London and married in 1958. Much had changed in dairy farming during those 20 years Roger had been away from the farm life. Most of those years he had spent in the Air Force and government service.

In 1973 Roger and Mary purchased the Apple Way Farm, a 130-acre fruit farm with no dairy facilities. They had much to do to ready their new home for dairy cows. Roger and Guy laid the block, installed the pipeline and all the electrical work for their parlor which continues to serve the Spragues today. They added a silo and built a freestall barn and 40 cows to fill it.

"I thought I had all the answers when I started farming, but I learned very quickly that I did not," Roger readily admits. "A lot had changed in farming. When I left my grandfather's farm we were still using horses."

By January of 1974, Apple Way Farm was shipping milk. Today, they milk 80 cows, own 130 acres and farm an additional 280 acres. Guy, returned to the farm after graduating with a degree from Penn State in electrical engineering and now he has his own herd of 22 registered cattle.

Production at Apple Way is 15,273 pounds. Before the series of droughts during the past three years, production hovered at 16,000 pounds.

"We could make more milk than we are making now, but not as cheap," said Roger. "Before the drought 17 percent of the milk check went for grain and the herd was producing over 16,000 pounds."

quality milk.

"I drive the cows in at 4 a.m. If I see a cow with a problem I call the vet immediately," said Roger. "We do pay attention to detail around here. In 1985 we hit 93 percent of the detectable heats. I guess that's pretty good."

Their quick attention pays off. They don't lose cows to coliform mastitis at Apple Way Farm. They last cows lost were in 1973 and they were not lost to coliform mastitis. They use a strip cup twice a day, use the California test and examine their DHIA somatic cell county report each month. All cows are cultured and dry treated.

Guy's herd ranks in the top three producers on the somatic cell count honor roll for Adams County DHIA. Roger would also make the list except for several older cows in his herd which tend to keep him off the honor roll.

They bed with green sawdust, but keep mastitis infections down.

"The vet tells us we could do better with straw or kiln dried sawdust," said Roger. The barn is scraped once a day and manure is raked out of the dirt beds at least twice a day.

In the parlor, cows are washed with a damp cloth wet with an iodine and water solution. A separate reusable towel is used and all are washed and dried daily. Roger feels the heat from the dryer sterilizes the towels.

They use strip cups. There are no automatic take offs in their double-three parlor, but careful attention to the milk flow prevents over milking and all udders are in good condition. Of first priority in the parlor, post dip is sprayed immediately after the milkers come off.

Two different dips are used. The iodine solution is used most frequently, but when it gets muddy around the farm as it did after the two weeks of steady rain they had recently, the Spragues use a barrier dip. It is much thicker and has a lot more staying ppower than the normal dip.

"We make sure we feed our cows enough, but we don't feed them too much because we want them to stay on their feet long enough in the barn to eat and give their teat sphincter muscles time to contract and close the opening of the teat canal," said Roger.

Equipment is disassembled and cleaned twice a day, with detergent and acid.

"We try very hard to do all the things that need to be done and doing what's most important first," said Guy.

All milk is tested before it goes back into the tank. Roger and Mary are proud to say they have never had to dump a tank of milk. Pro-pounds."

The equipment is not new. The milking equipment was 20 years old when Roger and Guy installed them 15 years ago. Guy says that's an advantage in one way. The equipment is simple to repair. However, the electronic controls are new as are the pipeline, tank and washer. Roger and Guy do check the system frequently and make repairs. Guy's degree in electrical engineering comes in handy.

There are several drawbacks to the system, Guy admits, "We do not have as big of pipeline as we should. The pipeline is 1½ ", the pulsator line is 1¼ ", and the supply line is 1½ ". None of which are supposed to be adequate for six units," said Roger. "But the vet checked them recently and the specs were okay."

It works for Spragues, according to Roger, because their parlor is very compact.

"We are just not moving the milk as far as most people have to. And there are not as many joints, so there are not as many leaks," said Roger.

Keeping somatic cell count low as well as the levels of P.I. and standard plate count is the result of setting priorities and their attention to detail.

Inflations are changed every eight weeks. Roger buys soaps, detergents, and sanitizers by how well they work. He follows closely the sales representative's recommendations and the wash water temperature is always at the required level.

In the parlor, red bands on cows mark the cows whose milk is not to go into the tank. The calendar in the parlor is a control center. Roger and Guy record dates and times when treament was begun or ended and withdrawal periods.

"Communication is everything here," said Roger. "We may not see each other between milkings. I milk in the mornings and Guy milks at night, so we've got to know what the other one is doing."

"We don't trust luck. Everything in the system has to work," said Roger. "No point goes unchecked."

The Apple Way herd is on a monthly herd check. The calving interval is 13.1 months. The last three years Sprague's herd has been affected by the drought. The stress affects the reproduction system by shutting it down. But top priority here is cow health and ducing a quality product and protecting their cows' health are priority at Apple Way Farm. The cow does not go back into the milking herd until she is ready and not before.

Roger, Mary and Guy talk over the DHIA records at their kitchen table. Roger admits they could produce more milk with their 80 head milking herd, but not for the same price per CWT. they do now.

This vaccum line pressure valve is part of the original equipment installed at the Apple Way Farm more than 15 years ago. It may be vintage equipment, but the Spragues' careful attention to performance keeps this system in top shape and up to their veterinarian's specifications.

There is no room for compromise at Apple Way Farm, because the Spragues don't put anything in their milk tank that they wouldn't drink themselves. Now, that's ***REAL*** milk.

With Guy milking in the evening and Roger milking in the morning, the calendar in the milking parlor has become their communication control center. A cow's treatment and health record are kept on the calendar for each to refer to before milking begins.

Atlantic Dairy Cooperative members who were the recipients of Quality Milk Awards for the 1987-1988 fiscal year:

District 1 — Luther Davis, Kutztown, PA

District 2 — John Bishop VI, Columbus, NJ

District 3 — Noah N. Sensinig, Quarryville, PA

District 3 — Abner L. & Sarah B. Stoltzfus, Peach Bottom, PA

District 3 — Donsdell Farm, Peach Bottom, PA

District 5 — Frey Dairy Farms Inc., Conestoga, PA

District 6 — Dan F. & Mary S. Petersheim, Gordonville, PA

District 7 — John K. Peters, Manheim, PA

District 9 — Green Acres Farm, Lewes, DE

District 13 — Rodney D. & Marlene W. Reese, Port Matilda, PA

District 13 — Harold J. & Norman W. Davis, Huntingdon, PA

District 13 — Galen D. & Gordon C. Baney, Petersburg, PA

District 13 — Gene Musser, Petersburg, PA

District 16 — Clyde & Marillyn Fogelsanger, Shippensburg, PA

District 16 — Kenneth R. Voorhees, Newport, PA

District 18 — Jesse L. Peachey, Belleville, PA

District 20 — Harold M. & Priscilla Summers, Martinsburg, PA

District 24 — Bernard Groft, New Oxford, PA

District 24 — William Myers, Brodbecks, PA

District 25 — Edward R. & Deanna S. Smith, Myersville, MD

District 26 — Raymond E. & Leah F. Rodes, Waynesboro, PA

District 26 — Richard E. & Helen Hoffeditz, Mercersburg, PA

District 30 — Roger L. & Mary Sprague, Gettysburg, PA

District 30 — Ralph & Deborah Robertson, Westminster, MD

District 33 — Valley Stream Farm, Millville, PA

District 34 — Lloyd M. Oberholtzer, Lebanon, PA

District 36 — Rice Crest Farm, Chambersburg, PA

District 36 — Dr. W. A. Bender, Chambersburg, PA

District 38 — Alton & Paula Olver, Honesdale, PA

District 38 — Lynn & Bridgitte Soden, Thompson, PA

Northern Berks 4-H'ers Perfect The Art Of Showing

BY VAL VANTASSEL
Berks Co. Correspondent

CENTERPORT (Berks Co.) — Amid the smell of hair spray, and sound of clippers 21 4-H'ers had a chance to create a bovine beauty at the Northern Berks Dairy Club's Fitting and Showing Workshop held Saturday at the Dave and Robin Phillips farm.

For many of the younger members it was their first opportunity to clip an animal then exhibit it before a judge.

"The event was started a couple of years ago to give the beginning showmen a chance to practice before round up. Most of our members are young so there is a real need for this and besides it's a lot of fun," explained Robin one of the club's leaders. The Phillips provided the animals, mostly Jerseys of varying ages.

"We have 35 members in the club. Everyone here today has animals that they hope to show this year," added Donna Werley, another of the leaders. Donna explained that while she, Robin and Marilyn Gross lead the organization they have a lot of parental support as was in evidence at the show.

Parents offered advice to members, discussed the merits of different products and clippers but it was hands-off while the youngsters groomed the animals. "We encourage our members to get their animals ready for the fairs themselves and hopefully the experience they get today will give them confidence to do so," Robin said.

Members took a break at midday for a picnic. Afterward they drifted back to their animals for last minute touch ups before Judge Carl Brown called the exhibitors to the make shift ring. The 4-H'ers, many of them first time showmen, carefully guided their Jerseys into a circle.

Judge Carl Brown had a tough job choosing the best groomed animal in the 12-and-older group. He selected Amy Phillips (left) followed by Sandy Gross, Chris Smith, Amy Hollenbach and Angela Werley.

Judge Brown started by reminding the youngsters to keep their animals' heads up, not an easy task when the heifer is the same size as the 4-H'er. Brown halted the group then proceeded around the ring helping youngsters set up their animals.

He then had the youngsters place their animals in a line. "Now keep you eye on the judge", Brown said as he walked in front of the animals. "Make sure he has a clear view of the animal," he instructed while he had the members practice switching sides to improve the judges view.

As a final test, Brown had the 4-H'ers try to back their animals up. The members compiled with varying degrees of success. "In a showmanship class this can be very important, in fact it may be the difference between the top of the class and the bottom."

After having the members walk their animals around the ring and practice setting up several more times, Brown declared Leslie Nirschl his top showman followed by Laura Phillips, Michael Gross, Erica Davis and John Koinski. In picking Nirschl he stressed, "This young lady never stopped showing her animal. Remember the show is not over until the animals and the judge leave the ring.

Fitting was much more individual, but Brown did explain to the group that rinsing an animal is important to it's overall appearance. "This animal has dandruff. This can be caused by soap being left on her so be sure to rinse well."

Brown added some general advice reminding students not to clip too far back on the front end of the animals and to clip the excess hair off of the cow's head.

He then choose Michael Gross as the top fitter followed by Leslie Nirschl, Tammy Epting, David Nirschl and Daniel Hollenbach.

The 11-and-under group left the ring and after giving their animals a well deserved drink in the shade the younger members returned to learn from the older showmen.

Advice for this group was about the same as the younger members, but more stress was placed on keeping the animals top line straight and heads up. Brad Werley, the oldest member in the event, placed first leading a placid Holstein, one of the two on the Phillips' farm. Coming in behind Brad was Sandy Gross, Amy Hollenbach, Angela Werley and Tracy Phillips.

Brown had a hard time picking between Amy Phillips and Sandy Gross for top fitting honors and commended both girls on their work. He finally started with Amy followed by Sandy, Chris Smith, Amy Hollenbach and Angela Werley rounding out the class.

Brown offered some special advice after the event was over. "The biggest mistake first time showmen make is not cleaning their animals and not teaching them to lead. Practice makes perfect for both the animals and the exhibitors. Also, make sure to practice with your leather show halter before the show."

"I don't expect 4-H members to do this, but parents should see to it that feet have been properly cared for before the show. I didn't judge them today but it can make a difference in the ring. This is particularly a problem in calves and heifers. Many are raised on manure pack and folks forget to care for their feet before the show."

Fitting honors went to Michael Gross in the 11-and-under group at the Northern Berks 4-H Showing Workshop. From left: Michael Gross, Leslie Nirschl, Tammy Epting, David Nirschl and Daniel Hollenbach.

Brad Werley lead the 12-and-older group in the showmanship class. Werley (left) was closely followed by Sandy Gross, Amy Hollenbach, Angela Werley and Tracey Phillips.

Top showmen in the 11-and-under age group included Leslie Nirschl, Laura Phillips, Michael Gross, Erica Davis and John Koinski.

Holstein Convention

BRATTLEBORO, VT. — Minnesota's Holstein owners will host some of the nation's top Black and White dairy producers when the national Holstein convention meets in Minneapolis, June 25-29.

Opening at the Hyatt Regency on Sunday, the 5-day convention will give visitors an inside look at the Twin Cities. On Monday, host day, there'll be a Holstein cattle show, afternoon at Canterbury Downs, Shakopee, and barbeque and golf tournament.

Minnesota last hosted the national convention in 1967.

The annual meeting of the 56,000-member Holstein Association will meet on Tuesday and Wednesday to vote on the business of the Association. Speakers on how to market the country's dairy products will be addressed by James Barr of the National Milk Producers Federation and Grant Smith, of the Ontario Milk Marketing Board.

Michael Podolinsky, a Minneapolis communications expert, is expected to give a motivational talk on affecting change in daily living.

Roger Erickson, of WCCO Radio, will emcee the convention banquet on Wednesday night. "The Great Pretenders" will entertain, singing country western and gospel songs with a generous serving of good humor. The Albrecht Band will provide music for dancing.

As is the custom at convention, on Thursday, the national Holstein sale will present about 160 head of registered, purebred cattle for purchase. This year's sale will be held in the Grand Ballroom of the Hyatt Regency.

Many of the conventioneers will attend the Twins/A's baseball game on Tuesday night.

The junior members of the national Association will have a full program of activities across the street from the Hyatt at the Holiday Inn.

Larry Tande, of Medford, MN, is convention chairman. Max "Kip" Herzog, of Petaluma, CA, is president of the national Holstein Association. Zane Akins, of Brattleboro, VT, is Association chief executive officer.

KOSHER Empire FOODS

Thanks and Congratulations to

Northeast agri systems

JOHN WITMER & FAMILY

Orrstown, PA

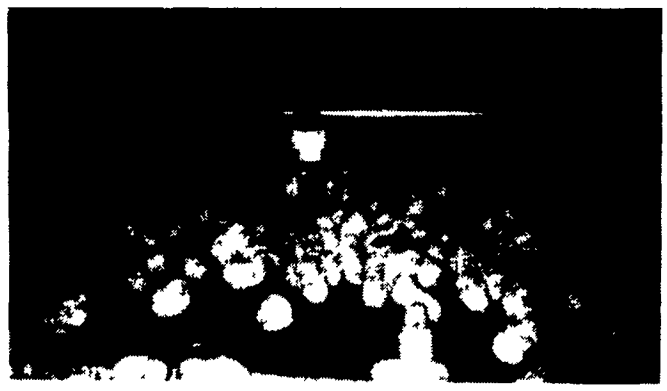
On Their All New 38,000 Capacity Broiler House

This Facility Features:

CHORE-TIME® Bins, CHORE-TIME® Feeding, CHORE-TIME® Watering, CHORE-TIME® Ventilation

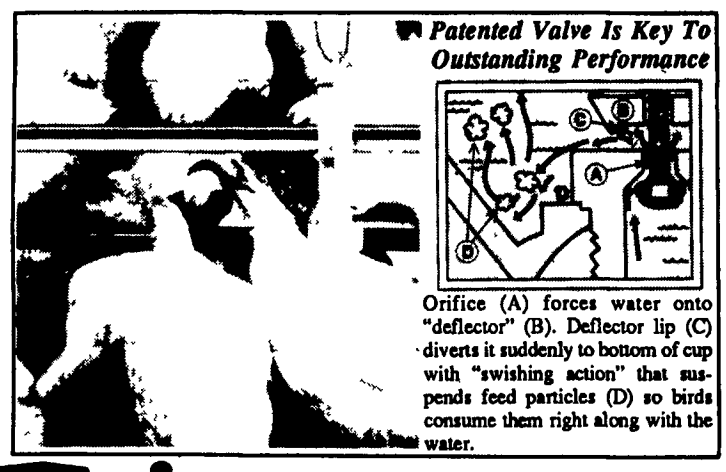
50'x500' Single Story Broiler House

Birds Get Plenty Of Fresh Water From Start To Finish With CHORE-TIME SWISH Self-Cleaning Cups. No Supplementary Drinkers Are Needed!



CHORE-TIME®'s NEW H2 Chick Starter System Fills The Pan And Puts The Right Amount Of Feed On The Floor Without Excess Waste

Heat Provided By Seven Shenandoah Stainless Steel 170,000 BTU Space Heaters



Orifice (A) forces water onto "deflector" (B). Deflector lip (C) diverts it suddenly to bottom of cup with "swishing action" that suspends feed particles (D) so birds consume them right along with the water.

CHORE-TIME® SWISH Self-Cleaning Cups Are Available In Continuous Lines or 8 Ft. Drinkers

CHORE-TIME®'s 36" ½ HP Fan Has An Automatic Belt Tensioner And Is Energy Efficient

Contracts Are Available For New And Remodeled Broiler, Turkey, Breeder And Layer Houses

For More Information Call Marlin Hurst At Northeast Agri Systems, Inc.

- Equipment & Installation By -

Northeast agri systems

NORTHEAST AGRI SYSTEMS, INC.

FLYWAY BUSINESS PARK
139 A West Airport Rd. Lititz, PA 17543
(717) 569-2702

COMING
ANNUAL OPEN HOUSE
At Our Location
July 14 & 15
Watch Lancaster Farming For Details

Stability In The Northeast Dairy Industry Demands United Front

(Continued from Page A1)

face tough competition from producers in other regions, but they also face competition from members of their own regions who refuse to join together with their fellow industry members to strenthen the dairy industry. Industry leaders agree if the Northeast is to become more competitive in the national and international market, they must do it as a cohesive unit and the sooner the better.

Dr. Hand, in giving an overview of the industry, said the instability of the Northeast dairy industry is the result of government reduction in support price levels and the move toward the "free market" pricing system. This move will result in price volatility and put more pressure on the dairy industry for better management of resources.

Dairy farmers in the Northeast find it hard to compete with milk producers in other regions. According to Carolyn Liebrand of the USDA Economic Research Service, regions with smaller average herd sizes, such as the Northeast, show much less return on their investment dollar compared to some other regions.

According to Liebrand, Northeast dairy farmers can make a profit with a $2.00 in residual return on their investment, but may need to look seriously at the benefits of larger herd sizes.

Residual returns in other regions are:

Appalachia-$2.62;
Cornbelt-$1.48;
Pacific-2.38;
Southeast-$3.62;
Southern Plains-$2.97
Upper Midwest-$1.56.

The average Northeast producer with average herd size at 51 head had residual returns of $16,000 in 1987. In the Southeast and Pacific regions, where there are much larger herd sizes, farms residual returns at 388 head were $171,000 in the Southeast and at 322 head were $130,000 in the Pacific.

In the Northeast facilities are high because of the cold climate which requires more substantial housing. However, facilities are used less intensively. Milking facilities are used on the average four hours in the Northeast, but in the Pacific they are used an average of nine hours.

The Pacific's estimated economic costs were the lowest of all regions partly because its average output per cow was the highest of any region at (yield is CWT. of milk per cow) 168 pounds in the Pacific, while in the Northeast is 143 pounds.

Total economic costs in the Pacific is $10.22, meaning it cost the Pacific farmers $10.22 to produce 100 pounds of milk compared to the USDA figures for the Northeast at $12.01.

The future of the dairy industry in the Northwest depends upon:

—greater farm profitability

—growth in per capita milk consumption

—and rapid adoption of technological change to increase efficiency.

Price support and income enhancement programs will decline substantially, according to Hand, and U.S. agricultural commodities will be priced closer to world market prices and this will encourage erratic price fluctuations.

Concern over the future of the industry has generated several studies. One of these, Project 2005, pointed to several specific issues weakening the Northeast industry:

—The milk marketing system is fragmented and operates at excess capacity. The system should be consolidated to cut costs.

—Too many dairy coops in the Northeast are heavily leveraged, with low producer equity. Often directors have excellent production experience, but are weak in financial and marketing expertise.

—Production per cow and per worker in the Northeast are lagging behind the nation as a whole.

—The Northeast needs to take the lead in milk quality.

Action suggested by Project 2005:

—Assist farmers in developing profitable farm management skills.

—Accelerate the adoption rate of new technology to increase per worker and per cow production.

—Use the full potential of high quality, home grown forages through improved varieties, timely harvesting and better preservation.

—Lower the maximum permissable somatic cell count of bulk tank milk to 500,000.

—Discourage the expansion of milk production in marginal areas or on marginal farms.

According to Jim Putnam, vice-president of Springfield Farm Credit Bank, the average Northeast dairy farmer earned a positive but dissapointing return on equity in 1988. This return, approximately two percent, was clearly less than alternative investments or rates of return considered acceptable by non-farm business.

In the past two years debt usage has turned around and farmers have paid down their debt load. However, farmers are operating on much narrower profit margins.

"Dairy farmers in the Northeast are operating much closer to the edge than they were 10 years ago," said Putnam.

This makes the dairy farmer much more vulnerable to sudden shifts in milk prices and feed costs. This makes the dairy industry in the Northeast volume driven. The shrinking profit margins is a major motivating factor for expanding milk production per farm.

In addition, in the Northeast, there is tremendous variability from farm to farm in income above the breakeven point. The average for farms in the Northeast in 1988 was 39 cents/CWT. Average net earnings per CWT for the top percent of the farms was $2.28. However, average net earnings for the bottom 25 percent was -$1.79. That is a range of $4.00/CWT in the farm's ability to meet financial obligations.

Management and the rapid adoption of technology to increase farm efficiency are the keys to improving the profitability gap per farm. And as the complexity of dairy farming increases the importance of improved management, improved efficiency is crucial to the profit margin.

Also, the volume of milk sales needed to pay fixed family living expenses has increased by nearly 50 percent in the past 10 years. In 1979-81 the volume of milk sales needed to pay family expenses was 544,000 pounds. As of 1988, the volume of milk needed to meet average family living expenses was 811,000 pounds. That is a 49 percent increase.

In this financial climate, the impact of milk price premiums becomes crucial to dairy farmers in the Northeast. Cash margins were reasonably good in 1988, however, an estimated 45 cents of the average milk price received consisted of various price premiums over the Federal order price minimum. Without these premiums, added Putnam, the average Northeast dairy farmer would have experienced as bad a year in 1988 as in the mid-1980s.

In this light, cooperatives become more important that ever because of this continuing need to obtain the milk price premiums. Cash margin per CWT. was 39 cents in 1988. Without the premiums, the cash margin would have been minus 6 cents. Marketing activity does make a difference.

Norman Harvey, chairman of Agri-Mark, Inc., calls for consolidation of all members of the dairy industry to strengthen the Northeast's position and through improved leadership dairy farmers will be able to overcome political and economic barriers.

A consensus is important now in the industry to prevent the formation of decisive groups. The goal of the dairy cooperatives is to bargain for greater economic benefits of the dairy farmer, but the cooperative is only as strong as it's membership. The dairy cooperatives need total membership to be an effective, strong bargaining unit.

"Bargaining power is the greatest gain in a merger," said Harvey. "It plays a big part in the big success of MACMA."

"RCMA (Regional Cooperative Marketing Agency) has not been totally successful due primarily to the lack of dairy farmer membership," added Harvey. "Dairy farmers pose the greatest threat to RCMA due to their lack of support."

Dairy farmers, by failing to merge into a larger cooperative, weaken the dairy farmer's position.

"There are cooperatives which believe it is more important to preserve their independant status than to enhance the income of dairymen," said Harvey. "We must address this failure soon."

Harvey added that he was seriously concerned with the lack of vision in the dairy industry.

"Coops are needed now more than ever. All members of the industry must put aside their differences. Only this will enable us to work closely together to successfully face competition from other parts of the country."

Rex Warland, Professor of Rural Sociology, Penn State University, discussed the findings of his study on public milk consumption. He found that the biggest majority of consumers who were decreasing consumption of dairy products, did so due to misinformation.

These consumers were "more likely to be concerned about the fat, calories and cholesterol in milk. Less likely to consider the calcium, protein, and vitamins in milk to be important."

"When we asked these people how much fat was in milk, they didn't know," said Warland.

Misinformation seemed to be the key reason for losing consumers. Warland's next study will be focused on the those consumers decreasing their consumption of dairy products.

The symposium was sponsored by the Northeastern Agricultural and Resource Economics Association and the Department of Agricultural Economics and Rural Sociology of Penn State University.

Chicken Festival

(Continued from Page A1)

Many of the "poultry pioneers", people who have made technical and marketing contributions to the industry over its 66 years of spectacular growth, were on hand to talk over old times, look at the latest innovations in breeds and equipment, and join in the fun of the annual festival which pays honor to chicken and its achievements for Delmarva.

Chicken from Delmarva's famous 10-foot frypan filled with Mazola corn oil, from a barbecue pit and in the form of hot dogs proved so popular that this year's festival almost ran out of product. An extra supply of chicken had to be rushed to the festival grounds at the Lord Baltimore Elementary School mid-afternoon Saturday to keep the large crowd fed.

Despite the threat of rain and some sprinkles Saturday, the festival drew a crowd estimated at 20,000, which was just fine with the many local service organizations of Ocean View and surrounding communities which pitched in to prepare the food and handle the many chores involved in such a large event.

The importance of chicken to the region was noted by Delaware Governor Mike Castle who said that what Mrs. Steele started was as significant as, "anything that has ever happened on the Delmarva Peninsula or probably ever will happen."

Delmarva Poultry Industry, Inc. (DPI) President Donald J. Lynch, a veteran of many years in the poultry business and a 1941 graduate of the school on whose grounds this year's festival was held, said it was "appropriate to recognize today's poultry industry in the town where it began. We've come a long way since 1923."

Joseph P. Lobb, the town manager for Ocean View and festival coordinator, summed up the festival in briefer terms, "we're tickled to death."

The aspect of marketing poultry, which is now the leading meat on America's table, was not overlooked. A day-long series of demonstrations and educational seminars for cooks and eaters was held under the heading of "Chicken, The Convenient Choice" and featured presentations on preparing chicken in the microwave, use of chicken in low-fat diets, cutting and deboning chicken at home, and other subjects.

Mitzi Perdue, wife of prominent poultry marketer Frank Perdue gave standing-room-only presentations featuring a 10 question quiz on chicken and egg handling in the kitchen. She awarded prizes to her best students in the form of handsome cookbooks which she authored.

There was a lighthearted aspect to the festival in the form of the annual Chicken Capers contests, often referred to as the "Olympics of the Chicken World."

The events featured egg toss competitions, crowing and cackling contests, and a relay event for teams from the region's poultry companies.

Winners of the "chicken scratch" in which children root out coins buried in a mound of chicken feed were: Colleen McCowan of New Carrollton, Md.; Elizabeth Adkins of Frankford, Del.; and Matthew Schifano of Clarksville, Del.

Egg toss team winners were Patrick Connor and Paul Guaro of Ocean View, and Steve Cambron and Gerard Graham of Salisbury, Md.

Spoon race event winners were David Robinson of Williamstown, N.J. and Brian Rush of Seaford, Del.

Champions in the crowing and cackling contests were John Waples of Georgetown, Del., and Philip Adkins of Frankford, Del.

A battle in the senior event, the clash between the poultry company teams in the relays, drew the largest field of competitors ever. Winners and holders of bragging rights for the next year on Delmarva were the following: the Processing Plant Relay team from Hudson Foods, Inc. at Berlin, Md., comprised of Fred Hall, Larry Finney, Mark Ayres and Carl Williams, and the Grow-Out Relay team fielded by Townsend Farms, Inc., Millsboro, Del. comprised of Wayne Bunting, Danny Collins, Scott Conaway and Guy Phillips.

The 42nd Delmarva Chicken Festival will be held in Easton Md., in June of 1990 and will include the Delmarva Chicken Cooking Contest which is held every other year.

Mrs. Steele in 1923, the organizers of the first Delmarva Chicken Festival in 1948 and the folks of Ocean View in 1989 all share in the cavalcade of poultry industry dynamics on Delmarva. They never knew at the time what the future would bring, but they all have had fun in doing it.

Pesticide Exams Set

CHAMBERSBURG (Franklin Co.) — Franklin County Agent, John Shearer, has announced that exams for interested persons to become licensed as Pennsylvania Pesticide applicators, will be held Tuesday, June 27, at the Franklin County Administration Building, 191 Franklin Farms Lane, Chambersburg.

Applicants should arrive between 9:00 and 10:00 a.m. Exams for Private-Applicator licenses, as well as for the eighteen different categories of Commercial/Public licenses, will be offered. Commercial/Public categories include: lawn and turf, industrial, rights-of-way, fumigation, wood-destroying pests, aquatic, house and related pests, wood preservation, vertebrate pests, forest pests, and others. C/P applicants should be prepared to pay exam fees. Reference materials may be brought along and used, since these are "open book" tests. Dave Thompson, pesticide inspector of the Pennsylvania Department of Agriculture will administer the written exams.

Martin's Second-Term Goal — Membership

BY MARY M. MYERS
Perry Co. Correspondent

CISNA RUN (Perry Co.) — Keith Martin has recently begun his second term as president of the Perry County Holstein Association Club. His primary goal is to increase membership for this organization.

Martin and Ray McMillen, State Director for the Holstein Association and Perry County's membership chairman, have their work cut out. Martin's assessment of the dairy community clarified the challenge. "Lots of new dairy farmers have moved into the county. Many of these farmers bought dairy farms that were owned by former active Holstein Club members." Martin adds, "Our challenge is to get the new community to become members and actively involved with the programs."

Martin reflects on the past year of the Perry Holstein Club. He feels the youth program, now chaired by Peggy Raub, is strong and growing. The Junior Dairy Bowl Team placed first in Pennsylvania and second nationally in 1988. Already this year, the Junior Team has placed first in Pennsylvania and will compete in the near future at the national level.

Irene Benner, a Junior Holstein Club member, was one of six honored by the National Holstein Association as a Distinguished Junior Member.

Ben Dum, another Junior Holstein Club member, was high 4-H Individual in dairy judging competition. This qualified him for the Pennsylvania 4-H Dairy Judging Team which won in national competition.

The Perry County Holstein Club financially supports these programs in whole or part through fund-raising efforts. The major fund raiser is the Milk Shake Stand. This is a self-contained trailer owned and used by the Club primarily during the Perry County Community Fair in August. Jane Benner, chair of this activity, organizes and manages the supplies and schedule. Volunteer Club members sell the delicious products. The Milk Shake Stand is available to other youth groups in the Perry County area as a fund raiser.

Martin recognizes that Dairy Promotion is one of the major jobs of the Holstein Club but is a difficult one. Beth Rice is this year's chair. Her job is more time consuming this year since there is no 1989 Dairy Princess for Perry County. Martin says that Miss Rice, a former princess, is hard at work on several promotion projects.

Martin feels that the most visible functions of the Holstein Club is the sponsorship of ribbons and trophies at the local fair. Rick Kriebel, show chairman, also solicits sponsors for various dairy awards and aids in the selection of the dairy judge. This year that is particularly important since Perry County will not have an Extension Dairy Agent until July. The agent generally makes the final recommendation to the Fair Board members but this year the responsibility falls squarely on the Club.

The Perry County Holstein Club's directors, Martin credits for guidance and support, are Dan Rice, Vice President; Brian Fleisher, Secretary-Treasurer; Don Dum, Eric McMillen, and Ed Brofee.

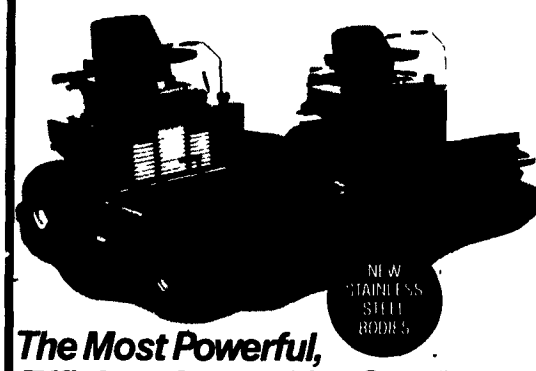
As for Keith Martin, he and his father, William, and brother, Edward, are Master Farmers and owned the MerriMart Farms. In 1988, Keith and Ed bought their father's share and now are known as the Martin Brothers.

Since the purchase, the barn has been expanded to house 200 cows. Keith and Ed also decided to install curtains for a complete open ventilation system for the entire barn. They are the second dairy farm in Perry County to install this type of system which is a fairly new concept in the dairy business.

The Martin Brothers milk approximately 150 cows, raise 100 steers, 150 heifers, and this year are farming 600 acres of land. They employ two full-time and two part-time workers.

Keith Martin shows their dairy barn installation curtains as part of an open ventilation system.

DIXIE CHOPPER
The World's Fastest Lawn Mowers



The Most Powerful, Efficient, Mower You Can Buy!

- Designed and built to professional lawn care specifications
- Models available with 42 50' and 60' mowers 16 to 24 HP engines
- Cut trimming time by up to 85%.
- Requires less space easier faster to load and transport
- Zero turning radius and mowing speeds up to 6 5 mph let you cut more acres faster
- Full length sharpened blades and 200+ mph blade tip speed provides superior cutting
- Engineered for unmatched performance and ease of maintenance
- Simple, convenient operational controls and greater comfort
- New easy to operate rear Lawn Vac available for larger models

NOW AVAILABLE WITH DIRECT HYDROSTATIC DRIVES
(No Drive Chains or Sprockets)

TAKE THE DIXIE CHALLENGE
Make us prove what we say with a Free Demonstration
SEE US OR CALL TODAY

Distributed By:
CUMMINGS & BRICKER INC

FREE JACKET OFFER
JUST TRY NEW PURSUIT® HERBICIDE

CONTROL WEEDS LIKE NEVER BEFORE
Introducing PURSUIT®

Applied early postemergence, new PURSUIT® herbicide combines contact and residual activity for removing everything from velvetleaf to cocklebur and foxtails to shattercane - all season - and you can rotate to field corn the following year.

It's the only postemergence soybean herbicide that offers season-long control of more than 40 grasses and broadleaf weeds.

Just take a look at this partial list of weeds controlled by one early postemergence application of PURSUIT:
Broadleaf Weeds • Velvetleaf • Cocklebur • Pigweeds • Morninglories • Common Sunflower • Nightshades
Grasses • Foxtails • Shattercane • Crabgrass • Barnyardgrass • Seedling Johnsongrass • Woolly Cupgrass[1]
• 28 other broadleaf weeds and grasses.

Now registered, PURSUIT has been reserved by thousands of Midwest farmers, See us soon about getting PURSUIT® herbicide for yourself— demand may exceed supply.

NOW REGISTERED

[1] Only controls woolly cupgrass present at time of application.
Always read and follow label directions carefully.
™Trademark, American Cyanamid Company© 1989

CYANAMID AGRICENTER™

CYANAMID **PURSUIT® HERBICIDE POST CLUB**

P088	21393-080

1. Please check ✓ ONE garment size wanted.

ADULT SIZE (see chart)	XS	S	M	L	XL	XXL
509784						

2. Please print your name and address below. (No P.O. Boxes)

NAME _____
ADDRESS _____
CITY _____
STATE _____ ZIP _____

GARMENT SIZES

SIZE CHART		XS	S	M	L	XL	XXL
MEN S	Chest	30-32	34 36	38-40	42 44	46-48	50
WOMEN'S	Bust	30-32	34 36	38-40	42-44		
	Blouse	6-8	10 12	14-16	18-20		

Please allow 4-6 weeks for delivery.

Please answer these questions:

AgriCenter dealer _____
_____
_____
Town _____
State _____
CLIPS# _____

1. Total number of acres intending to plant in 1989? _____ acres
2. How many acres do you intend to treat in 1989?
PURSUIT acres _____
PURSUIT PLUS acres _____

Please attach copy of receipt indicating your purchase of PURSUIT® and mail this card to:
[illegible]

RCMA Sets Milk Price But Not The Weather

BATAVIA, N.Y. — The Regional Cooperative Marketing Agency (RCMA) in Batavia, NY can't control the weather for the dairy farmer, but it is trying to control a better return for the dairy farmer's investment. The "over-order" pricing agency (setting a milk price above the federal minimum milk price) accomplishes its "control" task with its membership -- 22,000 dairy farmers in 11 Northeastern states.

According to RCMA Executive Director, Ed Anna, the recent excessive rain only makes over-order pricing even more important. He stated that the unpredictability of dairy farming is one of the main reasons farmers should be setting their own prices in the first place.

The RCMA region has been affected by the recent wetness. Paul Bascom of the Agricultural Statistics Service in Albany, NY stated that as of June 17, just 77% of the corn in New York State had been planted, compared to an average of 100% normally; and an estimated 20% of the first cutting of alfalfa was under way in the state. Normally, 40% of the hay is harvested by that date; and nearly 57% of the first cutting of hay was completed by that date last year.

Similar statistics were reported for the New England states and Pennsylvania. New England reported 85% of their corn planted (95% normally) with a 75% emergence rate, which spokesman Bob Scranton said is slightly behind last year. "The first cutting of hay crop has also been delayed, with only 15% cut by June 17th. Last year, nearly 75% of the first hay cut was completed by that time," said Scranton.

In Pennsylvania, 83% of the corn was planted by June 18. Normally, 98% of the state's corn crop is planted by that time, said agricultural statistician, Gregg Tuckor. "Pennsylvania's first hay crop is only 37% complete this year; it was 78% finished last year," he said. "We're about 2 weeks behind last year's schedule."

Individual dairy farmers have felt the rain's effects to varying degrees. Matt Castrogiovannia, a dairy farmer from Montrose, PA, expressed concern over the recent wet weather. "We can't get on the fields at all," he stated. "Only about half of our corn is planted, and we are only planting about half as many oats as we wanted." According to Matt, who operates Castlemont Farms with his father, John, and brother, David, the Castrogiovanni family usually has a silo full of haylage by now, "but we haven't even started haying yet," he said. "It has been too wet to get on the fields."

John Greenwood of Canton, NY agreed that this has been a touchy year, but, unlike many Northeast farmers, he was able to finish planting his corn. According to Greenwood, "This hasn't been a normal year ... if there is a normal year."

Maine dairy farmer Ronald Hodgdon definitely believes that this is NOT a normal year. "We haven't seen any sun for almost two months," he sighed. "I've planted 3/4 of my corn, but it has been too wet to plant the rest; and I haven't been able to cut any hay at all." Hodgdon, who lives just outside of Bangor, ME, explained that he needs to start cutting hay to feed his cows. "I don't pasture the cows; I'm out of hay now and there is only a week's worth of corn silage left in the silo." According to Hodgdon, "If area farmers try to cut hay now, they will just rut up the fields."

Dairy farmers are probably some of the best businessmen around; but when all the odds are against them, they, like the rest of us, could surely use a little help. RCMA has been distributing monthly premiums to the Northeast dairy farmer since September, 1987; and the organization has returned a total of $65 million to its dairy farmer members since that time. Bill Zuber, RCMA President and Western New York dairy farmer, is very pleased with the kind of work RCMA has been able to do to "offset the odds" for the farmer. "We are subject to the whims and fancies of the weather," said Zuber. "We should at least be able to price our milk for ourselves; and RCMA allows us to do that."

According to Zuber, the recent strength in blend prices this spring will, to some degree, help to overcome the shortage in feed grains and hay this year. He stated that although the overall blend prices in 1989 are expected to exceed 1988 prices by 30¢ to 50¢ per hundred pounds (cwt.) of milk, such a price increase may not be enough to offset the expected shortage of grain and hay.

Cornell Cooperative Extension Agricultural Economist, Walt Wasserman, agreed with Zuber that the 2 to 3% increase in milk prices (this year over last year, excluding any extra premiums) may not be enough for some farmers to counter-balance the expected 5% increase in production costs. Wasserman explained that the quality of hay will probably be lacking because of the lateness of cutting. He added that some farmers had to harvest their hay a little wetter than they'd like. "When hay gets wet after it has been cut, the quality of the hay is usually affected," he said.

Wasserman indicated that this decrease in hay quality may result in a decline in milk production this winter; and good quality hay will be harder to come by. "We may see an increase in hay costs; and farmers will probably need additional grain to supplement the protein for their cows because the roughage may not have as much protein as usual," explained Wasserman. "It's a little early yet to be able to say how all of these factors are going to affect the dairy farmer," he stated.

"We have to deal with the extremes," said Norwich, CT dairy farmer, Allen Rainville. "It's either too wet or too dry." Allen sounded frustrated when he talked about not being able to touch the hay yet because there is water running off his lots.

Paul Torsey of Plymouth, NH; Frank and Gloria Teel of Blairstown, NJ; and Robert Noons of Rehoboth, ME are all frustrated by the wetness to some degree. Robert Noons declared, "We're working for nothing really." And he added, "It's really tough, but that's Mother Nature!"

RCMA President, Bill Zuber, realizes that most dairy farmers could use a little reliable assistance from time to time. "...So to any dairy farmer who is frustrated with not being able to control the weather -- at least try to control your milk price through RCMA," said Zuber.

ABS Reports On Sire Program

Jim Cavanaugh, Secretary of the National Jersey Cattle Club reports that the five Jersey bulls with the largest number of DHI tested daughters are:

Rank	Bull	Number of Daughters DHI Tested	Registered
1	GENERATOR	12,109	15,954
2	Samson	11,394	16,679
3	TOP BRASS	10,775	21,642
4	Magic	9,584	15,260
5	SLEEPING MILESTONE	7,324	11,110

This is a tribute to the genetic quality of these bulls, and to the ability of their bull stud to produce and market semen from these bulls. We are pleased that GENERATOR, TOP BRASS, and SLEEPING MILESTONE are ABS bulls.

California Bulls

The myth persists that bulls proven in California do not hold up when used in other regions. The ABS Sire Department is unable to find any objective basis to support this belief. In fact, the modern era California bulls have an above average success rate when widespread AI daughters come into their summaries. This myth seems to be a carryover from:

- The days when the average production of daughters was used to rank bulls -- AI daughters from east of the Rockies did not produce at the same high level as the progeny test daughters in California. Herdmate comparison summaries solved this problem long ago, and
- Regional cooperatives who defended their home territory by suggesting, without any evidence to support their claim, that bulls proven in other regions probably would not perform well in their state.

Milk Equivalent

U.S. Government purchases of surplus milk products are measured in "milk equivalents" calculated from the butterfat content of each product purchased:

1 pound butter = 21.7 pounds milk equivalent.
1 pound cheddar cheese = 8.7 pounds milk equivalent
1 pound nonfat dry milk = 0.22 pounds milk equivalent., etc.

Production of surplus butter increases government purchase at a much faster rate than production of other milk products.

Leading Udder Composite Bulls

The .Holstein Association Udder Composite Index identifies bulls that can be used with confidence to significantly improve mammary systems. Let's quickly review some of the ABS bulls that are "udderly" superb.

MARTIAN is ABS' highest rated udder improver with +2.76, and shows significant improvement (greater than +.85) in all six udder traits. 29 H4091 MARTIAN has been recognized as an exceptional udder improver and fat test sire for several summaries. Use MARTIAN to greatly improve overall mammary system and each of the individual udder traits.

APOLLO comes in second with +2.57 and also ranks second at ABS for PD$ at +203. The APOLLO daughters' udders look great while producing heavily. 29 H4784 APOLLO significantly improves five of the six linear udder traits, especially excelling in rear udders and front teat placement. With 78 classified daughters to-date, we are confident that APOLLO sires very profitable cows that will stay trouble-free and last for many lactations.

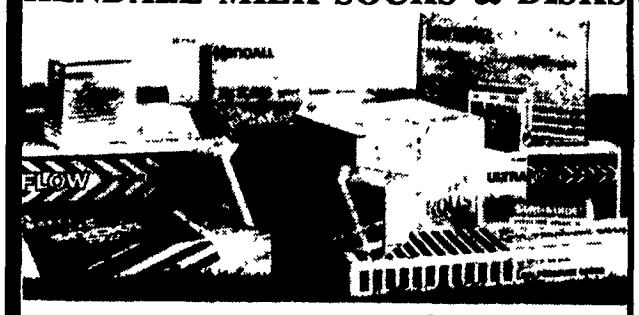
(Turn to Page A32)

June is dairy month

JUNE DAIRY MONTH SPECIALS!

SALE NOW THRU JUNE 30th

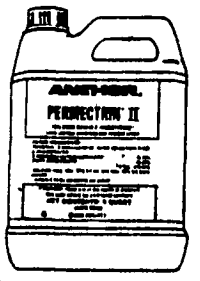
KENDALL MILK SOCKS & DISKS



	Reg.	SALE
6¼ " Disk (Single Gauze)	$16.99	$11.88
15" Disk	$12.99	$9.88
4¼ "x17" Tubes	$9.99	$7.88
2"x24" Sock	$10.99	$8.88
2¼ "x24" Sock	$12.79	$9.88

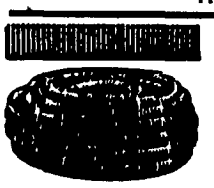
GOLDEN MALRIN FLY BAIT
25 Lb. Container
Reg. $75.99
SALE $68.88
5 Lb. Container
Reg. $15.99
SALE $13.88

PERMECTRIN II
8 Oz. Reg. $11.99
SALE $8.88



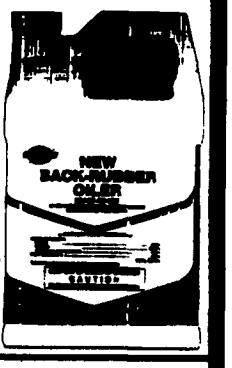
1 Qt. Reg. $38.99
SALE $29.88

CLOVER 9000' BALER TWINE
See Us For The Lowest Price In Town!
While Supply Lasts



45¢ Per Foot
4" DIA. ADS
Available In 100 & 250 Ft. Rolls Culvert Grade Pipe (20' Lengths Only) Available From 6" to 24" Dia.

NEW BACK RUBBER OILER
Reg. $6.79
SALE $4.88



ANCHOR TEAT DIP
Gallon - Reg. $18.99
SALE $13.88

TEAT DIP DISPENSER
Reg. $3.49
SALE $2.88

LD22 INSECT FOGGER
Reg. $9.89
SALE $6.88

See Our In-Store Ad For Additional Savings!

ACE Hardware
Your One Stop Hardware - Farm Supply Store
EMHERR FARM & HOME CENTER
14 Herrville Rd., Willow Street PA 17584
Ph: 717-464-3321 Toll Free In PA 800-732-0053
Hours Mon Thurs 7:30-6:00, Fri 7:30-9:00, Sat 7:30-5:00
UPS Shipping Point
6-24

Dog Dip Leaves Customers Happier Than Pets

On hand to assist with Hoke Mill's "dog dip" were from left, Paul Moul, York Dairy Princess Sue Eisenhart, Dan Hoke, "Barkey," Julie, Steven, and Mike Harbold. Demonstrating the actual dipping from inside the tub of flea-tick solution was the patient and cooperative "Champ."

YORK (York Co.) — A customer relations "Dog Dip" hosted last Saturday by Hoke Mills, Inc., York, left customers a little happier perhaps than it did their pets.

Hoke Mills provided dips in an anti-flea-and-tick solution for the dogs, while customers were offered reduced prices on Barkies Dog Food. As pets drip-dried from their pest-preventing baths, their owners enjoyed ice cream offered by York County Dairy Princess Sue Eisenhart.

The dog-dip and support of the county's dairy industry were part of Hoke Mills' efforts to make customers and the public more aware of their recent acquisition of the former Spangler and Sprenkle, Inc., feed, grain and farm supplies firm at 150 S. Seward Street, York.

Hoke Mills, Inc.'s York and Abbottstown mills are owned by the Ron Hoke family, Abbottstown.

White Oak Names DeMers to Dairy Sales

ELIZABETHTOWN (Lancaster Co.) — George DeMers has been named a dairy sales representative for White Oak Mills. White Oak is a supplier of total feeds, feed ingredients, animal health and pet needs, with customers throughout Southcentral Pennsylvania. White Oak President John Wagner said DeMers is filling a newly-created position and will be working with the company's growing number of dairy customers.

DeMers, a York County native and the son of George and Carol DeMers, Douglassville, will call on dairy farmers in Lancaster and York counties. A 1988 graduate of Penn State, DeMers spent a year as herdsman for a 100-cow herd in Berks County before assuming his post with White Oak.

At Penn State, DeMers earned a degree in dairy husbandry. He was president of the Penn State Dairy Science Club, worked closely as a student with the Pennsylvania Holstein Association, and belonged to Delta Theta Sigma, a Penn State ag fraternity.

George DeMers

DeMers graduated from Northern York County High School in 1984. Throughout high school he worked part time for a neighboring dairy farmer. DeMers lives with his parents at Box 428, R.D. 2, Douglasville, but plans to be moving soon to Lancaster County.

Crossley Wins Region

COUDERSPORT (Potter Co.) — Samuel M. Crossley III has been named the 1989 first place regional winner in the 1989 NACAA Turfgrass/Horticulture Communications Awards Program of the National Association of County Agricultural Agents (NACAA).

The 1989 program is sponsored by LESCO, Inc., Rocky River, Ohio in cooperation with the NACAA. The purpose of this professional improvement program is to recognize outstanding workers of the Cooperative Extension Service who make effective use of the media and other communications to extend horticultural information to clientele in their community.

Mr. Crossley is County Extension Director for Potter and McKean Counties.

THANK YOU

TO

JOHN & TINA SHIREY

FOR SELECTING TRI-COUNTY TO DESIGN & REMODEL YOUR EXISTING POULTRY FACILITY INTO A SWINE FINISHING UNIT

Sincerely

John C. Zimmerman, Terry L. Weaver, Galen L. Weaver

Featuring:

- TOTAL BUILDING PACKAGE INCLUDING: CONCRETE WORK, CARPENTRY, WASTE HANDLING, PLUMBING & ELECTRICAL
- SOLID STEEL FENCING
- HAND-FINISHED WET CAST GANG SLATS
- STAINLESS STEEL FEEDERS

TRI-COUNTY

HOG SLAT™

1600 Head Finishing Unit

GSI

- GALVANIZED FEED BINS
- FLEX FLOW FEED DELIVERY SYSTEMS

Edstrom — Where Technology & Practical Solutions Meet

- STAINLESS STEEL NIPPLE DRINKERS (5 Year Manufacturer Warranty)
- SPRAY COOL SYSTEM

TRI-COUNTY

CONFINEMENT SYSTEMS, INC.

608 E. Evergreen Rd., Lebanon, PA 17042
Ph; 717-274-3488
Hours: Mon.-Fri. 7:00 to 4:30 Sat. 8:00 to 12:00

CONTRACTS AVAILABLE

For quality-minded people who are capable of managing a new 1000-2000 head finishing facility.

Benefits:
- Positive Cash Flow
- Income Tax Write-Off
- Minimal Labor At Flexible Times of Day
- Fertilizer Value
- Low Maintenance & Up-Keep

Call For Details

(Continued from Page A19)

CALVES RETURNING TO THE FARM: TREND STRONGER. HOLSTEIN BULLS, OVER 100 LBS. UP TO 160.00, BULL 141.00-154.00, UNDER 100 LBS. UP TO 155.00, BULL 125.00-140.00. HOLSTEIN HEIFERS, OVER 100 LBS. UP TO 140.00, BULL 120.00-135.00; UNDER 100 LBS. UP TO 129.00, BULL 110.00-120.00; BEEF TYPE BULLS, OVER 90 LBS. UP TO 130.00; BEEF TYPE HEIFERS, OVER 90 LBS. UP TO 110.00.

SHEEP: EWES, FAT 17.00-21.00; BUCKS 18.00-21.00.

GOATS: 25 HD. SMALL 14.00-22.00; MEDIUM 23.00-40.00; LARGE 45.00-78.00.

HOGS, SOWS & BOARS: 183 HD. HOGS: BARROWS & GILTS. TREND STEADY TO STRONGER. 210 TO 250 LBS. 46.00-47.00; 250 TO 260 LBS. 45.00-45.50; 260 TO 270 LBS. 42.00-43.50; 270 TO 300 LBS. 39.00-42.50. LIGHT HOGS: 140 TO 180 LBS. 30.00-38.00; 180 TO 210 LBS. 37.00-41.50. SOWS: TREND. STEADY. GOOD SOWS, UNDER 400 LBS. 32.00-35.00; GOOD SOWS, OVER 400 LBS. 32.00-35.50; CULL SOWS, ALL WEIGHTS 20.00-29.00.

BOARS: TREND STEADY. 210 TO 260 LBS. 30.00-33.00; 300 LBS. & OVER 28.50-32.00.

FEEDER PIGS: (BY THE HEAD) 20 TO 30 LBS. 12.00-16.00; 30 TO 40 LBS. 17.00-21.00; 40 TO 50 LBS. 20.00-22.00.

SALE EVERY MONDAY AT 2:00 P.M. & EVERY THURSDAY AT 1:00 P.M.

HAY & STRAW SALE EVERY MONDAY & THURSDAY AT 11:30 A.M.

SPECIAL FEEDER CATTLE SALE: FRIDAY, JULY 7 AT 7:15 P.M.

SPECIAL FEEDER PIG SALE: SATURDAY, JUNE 24 AT 1:00 P.M.

State Graded Feeder Pig Sale

at Westminster
Livestock Auction
June 16, 1989

1,205 PIGS. 2 WEEKS AGO 1203; COMPARED TO LAST SALE, PRICES WERE 5.00-8.00 LOWER. ALL PIGS WEIGHED ON ARRIVAL AND SOLD BY THE HUNDREDWEIGHT.

GRADE 1: 55 HD. 34-37 LBS. 64.00-66.00; 198 HD. 43-49 LBS. 60.00-70.00; 216 HD. 50-59 LBS. 55.00-66.50; 31 HD. 62-75 LBS. 55.00-57.00.

GRADES 1 & 2: 33 HD. 22-25 LBS. 61.00-75.00; 51 HD. 29-38 LBS. 55.00-59.00; 97 HD. 41-45 LBS. 56.00-64.00; 172 HD. 50-59 LBS. 53.00-58.00; 54 HD. 50-58 LBS. 47.00-52.00; 63 HD. 62-66 LBS. 50.00-51.50; 24 HD. 72-73 LBS. 52.00-59.00; 12 HD. 91 LBS. 59.00.

GRADE 2: 11 HD. 23-27 LBS. 40.00-45.00; 115 HD. 33-48 LBS. 40.00-54.00.

GRADE 3: 18 HD. 28-35 LBS. 25.00-38.00.

NEXT SALE JULY 7.

Oklahoma City Feeder Cattle Weekly

Oklahoma City, Okla.
Wednesday, June 21, 1989

WEEKLY CATTLE SUMMARY COMPARED WITH LAST WEEK'S CLOSE--FEEDER STEERS OVER 675 LB. AND HEIFERS OVER 550 LB. $2.00-$5.00 HIGHER, MOSTLY $3.00-$4.00 UP. LIGHTER WEIGHTS BOTH CLASSES STEADY. FEEDER CATTLE DEMAND AND ACTIVITY REMAINED EXTREMELY GOOD FOR THIRD CONSECUTIVE WEEK. FEEDLOT WEIGHT CATTLE HAVE ADVANCED $6.00-$9.00 SINCE END OF MAY. RAINS SUBSIDED THIS WEEK WITH MUCH SUN RESULTING IN FINE GRAZING CONDITIONS IN OKLAHOMA. LAST FRIDAY'S CATTLE ON FEED REPORT BULLISH COMPARED TO INDUSTRY GUESSTIMATES TO BOLSTER DEMAND FOR FEEDLOT WEIGHT CATTLE. SLAUGHTER COWS CLOSED $1.00-$2.00 HIGHER. SLAUGHTER BULLS STEADY TO $1.00 HIGHER. RECEIPTS THIS WEEK 8975 ; LAST WEEK 8,072; LAST YEAR 14,704 RUN INCLUDED 70% YEARLING FEEDER CATTLE; 25% STEER AND HEIFER CALVES; 5% COWS AND BULLS.

FEEDER STEERS: MEDIUM AND LARGE FRAME 1, 300-350 LB. $117.00-$127.00; 400-450 LB. $108.00-$111.00; 475-500 LB. $97.00-$98.50; 500-550 LB. $94.00-$97.50; 550-600 LB. $89.00-$94.50; 600-700 LB. $86.00-$93.50; 700- 750 LB. $84.00-$88.00; 750-800 LB. $82.00-$86.75; 800-850 LB. $81.50-$85.50; 850-900 LB. $78.25-$80.00; 900-950 LB. $75.50-$80.50; 950-975 LB. $74.50-$76.00. LARGE FRAME 2 HOLSTEINS, 250-350 LB. $101.00-$106.00; 400-450 LB. $95.00-$98.50; 475-500 LB. $83.25-$88.00; 575-625 LB. $72.50-$76.75; 750-800 LB. $70.00-$73.25; 825-900 LB. $65.50-$68.00; LOT 935 LB. $64.50.

FEEDER HEIFERS: MEDIUM AND LARGE FRAME 1, 275-375 LB. $91.00-$111.00; 400-600 LB. $83.00-$89.00; 600-700 LB. $78.00-$84.00; 700-800 LB. $78.50-$81.50; 800-875 LB. $76.00-$80.00.

SLAUGHTER COWS: CLOSE: BREAKING UTILITY AND COMMERCIAL Y.G. 2-4 $48.00-$50.40, HIGH DRESSING $52.25-$56.00, LO DRESSING $47.00-$48.75. CUTTER AND BONING UTILITY Y.G. 1-2 $47.50-$51.00, HIGH DRESSING $52.25- $55.00. CANNER AND LOW DRESSING CUTTER AND BONING UTILITY $42.00-$47.75.

SLAUGHTER BULLS: Y.G. 1, 1150-1900 LB. AVERAGE DRESSING $62.00-$65.00, INDIV. HIGH DRESSING $66.00. Y.G. 2, LOW DRESSING, FAT, OR THIN MUSCLED $55.00-$55.25.

REPLACEMENT COWS: PRE TESTED FOR BANGS, PREGNANCY, AND AGE. SMALL AND MEDIUM FRAME NO. 1 AVERAGE QUALITY COWS: 4-8 YEAR OLD 1000-1175 LB. 4-8 MONTHS BRED $55.00-$60.50/CWT. 7-10 YEAR OLD 800-1150 LB. 2-6 MONTHS BRED $47.50-$51.00/CWT.

PAIRS: 4-8 YEAR OLD 1000-1100 LB. ENGLISH OR BRAHMA CROSS COWS WITH 150-250 LB. CALVES $710.00-$795.00/PAIR. 8-10 YEAR OLD 950-1125 LB. ENGLISH COWS WITH 100-250 LB. CALVES $680.00-$745.00/PAIR.

Greencastle Livestock

Greencastle, Pa.
Thursday, June 22
Report supplied by PDA

CATTLE: 238. SL. COWS MOSTLY 25 TO $1 HIGHER. SL. STEERS ONE SELECT 70.00, CHOICE HOLSTEINS ONE SELECT 65.25, STANDARD 55.50-61.85, CH. SL. HEIFERS ONE, 65.75, FEW STANDARD HOLSTEIN 55-58.75. BREAKING UT. & COMMERCIAL SL. COWS 48-51.25. CUTTER & BONING UT. 48.50-53.50, CANNER & LOW CUTTER 44.50-48.75. SHELLS DOWN TO 40.00. FEW YIELD GRADE NO. 1225-1885 LBS. SL. BULLS 57.85-62.50. YG NO. 2 ONE 22.00 LBS. 55.00. (FEEDER CATTLE) STEERS: LOT LARGE FRAME #2, 375 LBS. @ 75.00.

HEIFERS: LOT LARGE FRAME #1 530 LBS. @ 89.50.

CALVES 571. COUPLE CHOICE 98.00-100.00; STAND. & GOOD 70-100 LBS. 86.00-100, FEW 105.00. UTILITY 60-85 LBS. 70.00-85. HOLSTEIN BULLS 90-135 LBS. 120.00-148, #2 90-130 LBS. 98.00-140.00. HOLS. HEIFERS 1-125 LBS. 100.00-125.00 (FARM CALVES ABOUT STEADY). BCDB&H 1-120 LBS. 110.00-126.00.

HOGS 47. LOT US 1-3 220 LBS. 47.60, LOT 250 LBS. @ 48.10. US NO. 1-3 3-635 LBS. SOWS 31.75-34.75, BOARS COUPLE 31.75-32.25.

FEEDER PIGS 21. FEW US NO. 1-3 20-25 LBS. FEEDER PIGS 13.00-21.50 PER HEAD.

SHEEP 18. SPRING SL. LAMBS LOT CHOICE 90 LBS. 59.00, FEW UTILITY & GOOD 20-60 LBS. 55.00-64.00

GOATS 5. FEW LARGE 44.00-55.00.

Jersey Shore Livestock Market, Inc.

Auction every Thursday
at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction
Thursday, June 22, 1989

RETURN TO FARM CALF 100.00-156.00.
GOOD VEAL 80.00-110.00.
COMMON VEAL 50.00-79.00.
CHOICE STEERS 70.00-76.00 ($2.00 LOWER).
SELECT STEERS 63.00-71.00.
COMMON STEERS 54.00-62.00.
COMMERCIAL COWS 47.00-56.00.
CANNERS-CUTTERS 43.00-53.00.
SHELLS 38.00-42.00.
CHOICE HEIFERS 68.00-70.00, (LOW CHOICE).
SELECT HEIFERS 60.00-70.00.
COMMON HEIFERS 55.00-59.00.
GOOD FEEDERS 70.00-94.00.
COMMON FEEDERS 45.00-69.00.
BULLS 57.00-67.00.
GOOD HOGS 47.00-50.85.
SOWS 30.00-34.00.

Central U.S. Carlot

Pork Report
June 21, 1989
Report supplied by USDA

CENTRAL U.S. CARLOT PORK REPORT FOB OMAHA BASIS INCLUDES MAJOR PRODUCTION AREAS IN MIDWEST AS OF 3:00 PM.

COMPARED TUESDAY'S 3:00 PM CLOSE: FRESH PORK LOINS 14-18# 2.00-4.00 HIGHER; BOSTON BUTTS 5.50-8.00 HIGHER; SKD HAMS GENERALLY STEADY IN THIN TEST; SDLS BELLIWS 1.50-3.00 LOWER.

DEMAND LIGHT; MOVEMENT AND OFFERINGS LIGHT TO MODERATE. NOTE: 4 LDS. LOINS 14-18# 110.00 REG. & 124.00 TRM'D SOLD FOR WEEK OF JULY 3RD DELIVERY.

LOADS PORK CUTS 25.50.
LOADS TRIM/PROCESS PORK 0.5.

PORK CUTS

LOINS, REGULAR, FRESH

14-18# * 3.5 LDS. RANGE 109.00-112.00, WGHTD AV 110.86.

¼" TRIM 14-18# 4.5 LDS. RANGE 121.50-128.00, WGHTD AV 124.78.

COMBO'S 22/UP# RANGE 68.00, WGHTD AV 68.00 C.

LOIN, BNLS, 5-7# 2 LDS. RANGE 243.50, WGHTD AV 243.50.

BNLS SIRLOIN .75-1# 1 LD. RANGE 165.00-176.00, WGHTD AV 170.50.

TENDERLOIN 2/BAG .5 LD. RANGE 315.00, WGHTD AV 315.00.

PICNIC COMBO 4-8# RANGE 45.00, WGHTD AV 45.00 A.

BOSTON BUTT 4-8# * 2.5 LDS. RANGE 85.00-87.00, WGHTD AV 86.20.

¼" TRIM 4-8# 2.5 LDS. RANGE 102.00-103.00, WGHTD AV 102.60.

SPARERIB, FRESH

1.5-3.5# RANGE 109.00-120.00, WGHTD AV 115.29 A.

3.5-5.5# RANGE 101.00, WGHTD AV 101.00 B.

SPARERIB, FROZEN

1.5-3.5# 1 LD. RANGE 101.00, WGHTD AV 101.00.

COUNT ON YOUNG'S TODAY AND TOMORROW

In 1920 when cows milked 20 lbs. per day, who needed research?

Research Farm, Elk River, MN

Today and Tomorrow when cows are milking over 100 lbs. per day, you cannot afford to be without RESEARCHED products.

To ensure **your** success Today and Tomorrow, Young's continues to apply the **RESEARCH** benefits of:

- *Commodity Feeding*
- *By-Pass Protein*
- *Starch Utilization*

QUALITY and **SERVICE** backed by **RESEARCH**

EXCITING CHALLENGING REWARDING

CAREER OPPORTUNITIES AVAILABLE
CALL YOUNG'S 814-793-3701

young's

Livestock Nutritional Services
Roaring Spring, PA

© 1989 Young's

$5000 Top At Wenger Brown Swiss Sale

MANHEIM (Lancaster Co.) — Buyers from nine states and Canada came to the Shady Creek Registered Brown Swiss herd dispersal of Richard Wenger on Thursday. And the excellent Shady Creek Lu Luette aged cow topped the sale at $5,000 on the bid of Clayton Lawyer, Jr. Schoharie, NY. The top selling cow along with her 2E type has records to 24,769m 4% 988f.

Lawyer also took another excellent cow along home on the bid of $3,100 for Shady Creek Tom Jones Leona. She also is 2E with a long string of more than 17,000m and 700f.

Second high selling price was Shady Creek Loriann B Twin, an excellent daughter of Balison with records to 18640m and 782f. W. Banderwaal from Orange City, Iowa paid $3,800.

Third high bid came on a young cow that had a two-year-old record of over 19,000m. Shady Creek Mathew Peach Peggy sold just fresh to Brian Futhey, Coburn, PA for $3,400.

Average on 135 head including calves was $1,457. Wayne Sliker, St. Paris, Ohio, managed the sale. Dennis Remsberg, Jefferson, Maryland, was the auctioneer.

The sale crowd at the Shady Creek Brown Swiss dispersal. Dennis Remsburg and Wayne Sliker are in the box.

Johanna, Tuscan, Queens Offer $1,000 Scholarships To Dairy Farm Children

FLEMINGTON, NJ — Johanna Farms, Tuscan Dairies and Queens Farms are again offering scholarships to benefit the children and grandchildren of dairy farmers who sell their milk directly to the company, it was announced today by J. Herbert England, President and Chief Executive Officer of Johanna Farms, Inc.

In making the announcement, Mr. England said, "This program, now in its second year, illustrates our commitment to the dairy farmers who supply our milk and to the value we place on pursuing higher education."

During 1989, ten $1,000 scholarships are being offered for students to apply toward their college educations.

In order to qualify for this program, a student must meet the following criteria:

* The applicant must be the child or grandchild of a dairy farmer who sells milk directly to Johanna Farms, Tuscan Dairies or Queens Farms on the date the application is submitted and on the date the notification of the award is made.

* The applicant must be a high school senior or high school graduate (or the equivalent)

* The applicant should be attending college during the summer and fall semester immediately following the application date.

* The applicant's major area of study in college will be Dairy Technology, Dairy Production, Dairy Science or Agriculture.

* The applicant has completed and signed an application as well as submitted all required materials by the application date, including an essay.

Each applicant will be judged solely on the basis of his or her essay. The essay must be the original work of the applicant. Topic for the 1989 essay is: **What do you see as the benefits of growing up on a farm?** The essay is to be no more than 1,000 words and should be typed, double-spaced. on 8½ x11 white paper. The applicant's name should appear only on the title page.

Completed applications and essays must be submitted no later than July 30th to:

Johanna/Tuscan/Queens Scholarship Fund, P.O. Box 272, Flemington, NJ 08822, Attn: Director of Scholarship Fund.

Notification of awards will be made by August 31, 1989. Each winner of a scholarship will be required to submit an acceptance letter from the college he or she will be attending. The check awarding the Scholarship will be made payable to the winner and to his or her college of choice.

For further details about this program, contact Mr. Mike Suever at Johanna Farms, Inc. at 201-788-2256.

HENRY K. FISHER INC.
Sandblasting & Spray Painting

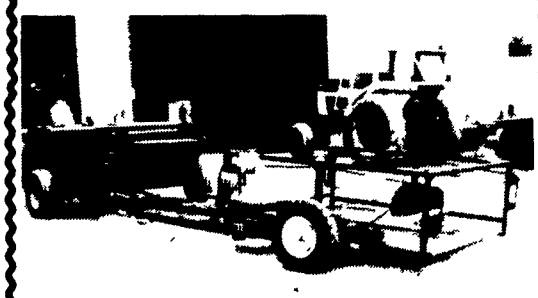
Aerial Ladder Equipment
Farm Buildings — Feed Mills
Commercial - Industrial
Repointing — Interior/Exterior

667 Hartman Station Road
Lancaster, PA 17601
717-393-6530

STEFFEN SYSTEMS, INC.

Bale Accumulator

The Steffen Systems Bale Accumulator conveniently and easily packages up to ten 2-tie bales or eight 3-tie bales into a uniform arrangement which can easily be handled by one of the Steffen Systems loaders. The fully automatic electric over hydraulic controls operate the accumulator without the need of an operator. With its quick and smooth functions, there is no need to slow down the baler to allow for proper functioning of the machine. Also available for use in 2-tie bales is an optional tie bar.

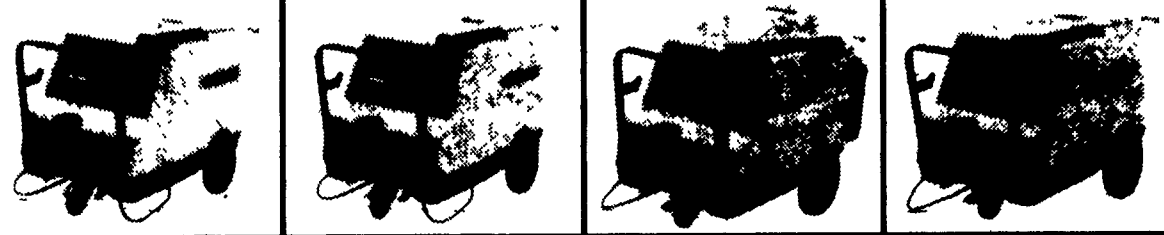


David O. Fink
RD 4 Box 429-F
Germansville, PA 18053
215-767-1408

CLEAN-UP SALE CLEAN-UP SALE

SAVE 20% With This Ad On All 1989 Karcher Pressure Washers

HDS 650 Single Phase 1000 PSI
HDS 750 Single Phase 1500 PSI
HDS 1150 Single Phase 2000 PSI
HDS 890 Three Phase 2300 PSI



Karcher's New Cold-Hot Steam Pressure Cleaners: 4X High Pressure In Perfection

1 Comfortable Operation
AVS
■ Tireless operation provided by low resistance trigger run and patended AVS Anti Kink System with rotating high pressure hose and spray wand from the most advanced ergonomic technology (Patent No DE 3407744 HDS 650 750) Comfortable to work with no kinking of the high pressure hose

2 Precise Chemical Metering
■ Infinitely variable chemical adjustment with two metering scales for precise chemical measurement
■ Simple adjustment of chemical concentration in the spray No waste of chemical!
Fuel level sensor
■ Multiple safety features result in trouble-free operation Temperature controlled via thermostat, units incorporate low water cut-off

3 Controlled Functional Safety
ECS
■ Special ECS Safety System with indicators on control panel for inhibitor motor overlad protection and low fuel supply

4 High Efficiency-Low Energy Costs
■ Complete trigger gun control, when trigger gun is released pressure switch automatically shuts off unit
■ 24-volt safety circuit in the unit for maximum protection

FREE DELIVERY AND PRE-DELIVERY SET UP!

■ Compact direct drive axial piston pump and blower for higher efficiency
■ Patented water cooled electric motor preheats water for maximum efficiency (Patent No DE 3001751 HDS 650 air cooled)
■ Vertical heater coil for condensation-free heating comes complete with a 2 year warranty
■ + 90% fuel efficient burner system provides maximum fuel savings Smoke-free constant ignition reduces exhaust gases
■ Infinitely variable operating pressure and water volume for further savings

5 Low Maintenance and Service Costs
■ Built in inhibitor system on all HDS machines
■ Direct drive system with hydrolubrication no belts to wear or replace
■ Stainless steel pistons with ceramic sleeves
■ Stainless steel valves
■ Logical construction and simple design reduces maintenance time

6 Long Operating Life
■ One piece stamped chassis galvanized, phosphatized and plastic coated
■ Corrosion proof (plastic) fuel and chemical tanks
■ Impact resistant fiberglass cover fits for easy access to machine s inner componants

7 Exceptional Value in a Complete Package
■ User comfort and convenience through AVS
■ ECS safety system
■ Built-n steam stage
■ Inhibitor system
■ Infinitely variable operating pressure and water volume
■ O-ring set
■ Cleaning chemical
■ Scale inhibitor
■ 33 high-pressure hose trigger gun spray wand high pressure nozzle

KOCHEL EQUIPMENT CO.
Distributor for S.E. & S.C. PA
Rt. 23 Elverson, PA (800) 922-9680 or (215) 286-5519

Farm Calendar

(Continued from Page A10)

Wednesday, June 28

Schnecksville Community Fair, fairgrounds, Schnecksville; runs through July 2.

Thursday, June 29

Jefferson County Holstein twilight meeting, Don Dixon farm, Punxsutawney, 8:00 p.m.

Lancaster County lamb carcass evaluation workshop, Stonebridge Farm Butcher Shop, Mount Joy, 7:30 p.m.

Friday, June 30

Mercer County Dairy Princess Pageant, Mercer County Extension office & ag center, Mercer, 7:00 p.m.

Saturday, July 1

World Guernsey Conference, Stratford, Ontario, Canada; runs through July 24.

Kutztown Folk Festival, Kutztown; runs through July 9.

NACAA Annual Meeting, New Jersey

5-Acre Corn Club enrollment deadline.

Sunday, July 2

Pennsylvania Governor's School of Agriculture For High School Students, Penn State; runs through August 5.

Monday, July 3

Butler Fair, fairgrounds, Butler; runs through July 8.

Wednesday, July 5

Western Pennsylvania Junior Holstein Judging School, Beaver/Lawrence County, noon to noon on July 6.

Thursday, July 6

Seventh annual Pennsylvania Angus Breeders Show, Center County Grange farigrounds, Centre Hall, Junior Show begins 10:00 a.m. Friday, Open Show begins 9:30 a.m. Saturday.

Keystone Lamb/Wool Festival, Ag Arena, Penn State, University Park; runs through July 9.

Keystone Lamb/Wool Festival Ag Arena, Penn State, runs through July 9.

Lancaster County Plant Clinic, Farm & Home Center, 7 p.m.

Friday, July 7

Eastern Pennsylvania Junior Holstein Judgdin School, Lanc r County, noon to noon Ju

Keystone Ram & Ewe Show, g Arena, Penn State, University Park, 8:30 a.m.; sale 9:30 a.m. Saturday.

Saturday, July 8

Clarion Co. Town & Country Day, Ronald McHenry Farm, Knox.

Keystone Ram & Ewe Sale, 9:30 a.m. Ag Arena Penn State

Conservation Farmer

(Continued from Page A1)

Soil and Water Conservation Farmers Awards, Vernal C. Miles announced. Andrew and Jacqueline Lesney of Butler County came in second. The Lesneys run a 134-acre cash grain operation in Winfield and Buffalo townships.

Stoner and his wife, Lana, grow small grains and hay on their 115-acre farm. They also keep about 120 sows and 400 feeder pigs.

Stoner began applying conservation practices on his farm shortly after he purchased it in 1973. He has applied many practices since then, including agricultural waste management, crop rotations, contour strips and drainage.

"I practice conservation farming on my farm because I believe each person should be a good steward of what has been entrusted in his care," he said. "...I believe each farm should be farmed according to its potential."

Pennsylvania will recognize Stoner as its state winner during the next several months. The Pennsylvania Association of Conservation Districts will give him a plaque at its annual meeting in October. In addition, State Secretary of Agriculture Boyd E. Wolff will honor him during Secretary's Night at the Pennsylvania Farm Show in January.

In the past two years Stoner won top state and local awards for his conservation efforts. Last year he was named the state's top conservation farmer by the Pennsylvania Association of Conservation Districts. In 1987 Franklin County Conservation District selected him as its Conservation Farmer of the Year for completing all the work in his conservation plan.

The National Endowment for Soil and Water Conservation Award Program recognizes selected farmers and ranchers for their conservation achievements. Ten national finalists will be announced in September and three top national winners will be announced in December.

The National Endowment of Soil and Water Conservation sponsors the competition and the DuPont Company funds it. The competition is in its 7th year.

Plant Clinic Scheduled

LANCASTER (Lancaster Co.) — Insects and diseases got you bugged? On Thursday, July 6th from 7:00 p.m. to 8:00 p.m. at the Lancaster Farm & Home Center, H. Bruce Hellerick, County Horticulture Agent with Penn State Cooperative Extension will be holding a Plant Clinic. During this time he will discuss the various insects and diseases you may encounter during the month of July. We will also have time to answer any individual questions you may have. Bring samples of insects, diseases or plant problems for identification or diagnosis. This is an informal gathering, no registration is required.

The Penn State Cooperative Extension is an affirmative action, equal opportunity educational institution.

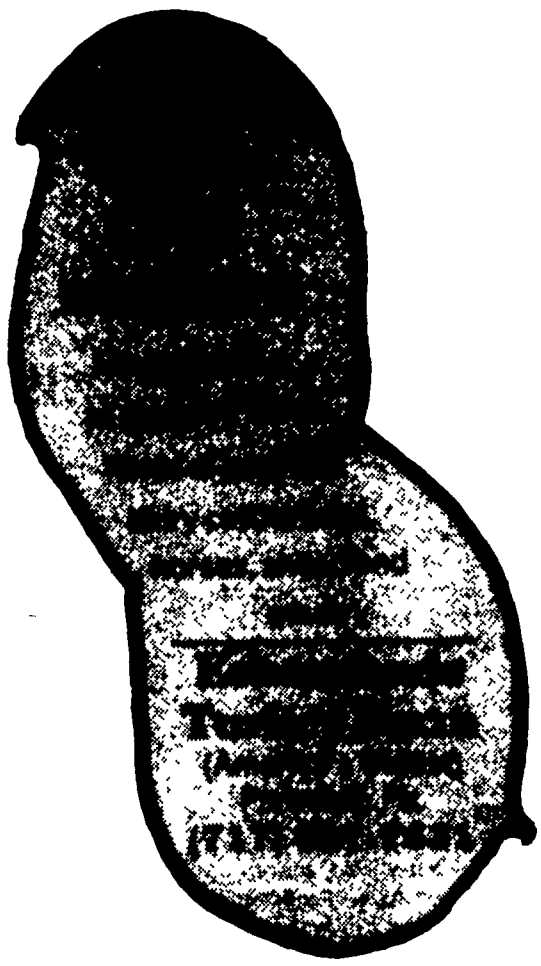
AG-BAG
SEALED FEED STORAGE SYSTEMS

★ BAG IT and BANK IT! ★
AG BAGGERS

Starting as low as $13,328.00 comp.
Eliminate storage losses and have a silage that's the most palatable and packed with nutrients!

Call Us For Special Prices On:
★ Bags (with warranty)
★ Bagging Machines (New and Used) (Starting as low as $6500)
★ Ag-Bag Feed Blenders (New and Used)
★ Round Bale Bag & Tubes
★ Custom Bag Filling Service

AG-BAG CORPORATION
Factory Territory Manager
Dale Mickle
Pennsylvania 215 331-0375
Oregon 1-800-334-7432



CUSTOM MADE FEED BINS FOR FARMS — FEED MILLS

- Made of 13 gauge Steel
- All welded seams
- Gravity Flow or Auger

Free Estimates

Also - Steel Roof Trusses for Buildings - Portable Hog Buildings - Bucket Elevators - Grain Augers Distributors - Flow Pipes & Accessories

We Sell, Service & Install
Ph: 717-345-3724
STOLTZFUS WELDING SHOP
Owner - Samuel P. Stoltzfus
RD 3, Box 331
Pine Grove, PA 17963

AGRIPRO SOYBEANS

NUMBER ONE IN RESEARCH

AP-3023
Big Yields On Lighter Soils.
This fast-growing Group III variety combines drought adaptability with very good Phytophthora tolerance. For maximum yield and stress tolerance. This high-performance variety does well with no-till practices, and we recommend planting at moderate populations in 30-inch rows. AP-3023 has a very good resistance to shattering, protecting your yield when harvest is slightly delayed.

AP-3977
A Big Yielder And Nearly Disease Proof
This hardy late Group III variety has resistance to 15 Phytophthora races. Its excellent standability makes it first choice for narrow rows. AP-3977 overcomes disease to produce big yields.

AP-4321
Short, Stout and Bred to Yield.
You can expect big yields when you plant this high profit early Group IV variety on your better soils. It adapts very well to narrow-row planting and responds strongly to fertility. AP-4321 produces excellent yields without lodging. It's an excellent companion to popular AP-350.

AP-350
The Soybean The Others Would Love to Beat!
This proven performer is the benchmark early Group IV variety.
Maturity is 4 days later than Williams 82, and 1 day later than AP-4321. It produces consistently high yields and has excellent resistance to Phytophthora root rot. AP-350 does well even on wider rows and adapts to a wide variety of soil conditions and management practices.

P. L. ROHRER & BRO., INC.
SMOKETOWN, PA PH: 717-299-2571

ROUGH IT!

Sky Trak® rough terrain forklifts deliver building materials under the roughest conditions. Mud, sand, snow. Lift up to 9,000 lbs. Reach up to 37 feet 6 inches. Five models: 5,500, 6,000, 7,000, 8,000 and 9,000 lb. capacities. Smooth out your rough spots. Get a Sky Trak®. Call us today!

D-1086-2

WE'RE MAKING TRAKS THAT HELP YOU MAKE MONEY
KOEHRING CONSTRUCTION EQUIPMENT
Products of TEREX

IF YOU'RE NOT SHOPPING LeROY'S YOU MAY BE PAYING TOO MUCH

LEROY'S REPAIR & RENTALS
SALES - SERVICE - RENTALS
717-768-8788
PNEUMATIC NAILERS & STAPLERS • CONSTRUCTION FORMS
LAWN & GARDEN EQUIPMENT • ELECTRIC TOOL SERVICE

Dairy Promotion

(Continued from Page A1)

works in concert with the Mid-East United Dairy Industry Association to promote dairy products in western Pennsylvania and Ohio.

However, the agreement fails to include the Middle Atlantic Milk Marketing Association, which controls the largest share of promotion dollars in Pennsylvania. The agency -- which operates in the Federal Order 4 markets of Philadelphia and southeastern Pennsylvania, as well as southern New Jersey, Baltimore and Washington -- pulled out of the negotiations at the last minute because of concern over the agreement's centerpiece: a formula for allocating farmers' promotion contributions among the participating groups.

In a statement issued the same day as the signing, Ralph Strock, chief executive officer of MAMMA, pledged "a good faith effort" to reach agreement with the other parties in the future and offered to coordinate marketing efforts regardless.

Pennsylvania Secretary of Agriculture Boyd Wolff, who was present for the signing, praised the agreement as "a partnership that would eliminate competition for a dairy farmer's promotion dollars and would reinforce cooperation in efforts to sell dairy products so that dairy farmers will get the most bang for their dollars"

The seven-page document signed by the promotion leaders commits their organization's efforts to coordinate marketing programs, the allocation formula, the sharing of fundraising records and the seating of representatives on each others' boards of directors.

The acceptance of this allocation formula should mark the end of competition for promotion dollars, which has been the key bone of contention between the groups since the PDPP was organized in 1984.

Leaders of the three federal order-associated groups, whose histories predate that of the PDPP by roughly a decade, have always laid claim to the contributions of all the dairymen in their orders under the principle of "money following the milk to market." The PDPP, in their view, should function only with dollars collected from Pennsylvania dairymen unregulated by the orders, most of whom farm in the central portion of the state.

PDPP leaders challenged this interpretation, however, by accepting contributions from farmers regulated by the orders and, for a time, by actively soliciting such funds. In signing the agreement, though, the PDPP reduced its claim to these funds.

The agreement's formula calls for the use of the latest milk marketing data compiled by the Pennsylvania office of the U.S. Department of Agriculture's Agricultural Statistics Service. The data will be used to compute, on an annual basis, that percentage of the total pounds of milk marketed in the state that is marketed by dairymen in each of the three federal orders. Milk sold by unregulated farmers is assigned to the PDPP. Under the formula, each group will receive these percentages of the total amount of funds collected by the partucipants.

Using 1988 data, ADA and DC will receive 48.1 percent of the total; Mid-East UDIA, 26.3 percent; and PDPP, 25.5 percent. (Had MAMMA signed the agreement, it would have gotten 38.9 percent and the other groups lesser percentages of an expanded money total.)

The total volume of milk used in this calculation was 6.11 billion pounds, which translates into a "pool" of $6.11 million, assuming that the groups collect every available dime from the 15 cents a hundredweight contributed by Pennsylvania dairymen. At the signing, however, the groups' leaders said they could not yet pinpoint how use of the formula would affect their budgets. Changes from existing levels shouldn't be more than $200,000, though, according to Brian Ward, executive vice president of ADA and DC.

The allocation formula was the major sticking point for MAMMA, according to Strock, who said the formula was flawed for several reasons. He also said the association lacked enough information to adequately evaluate the effects of the formula on MAMMA's budget.

"Until full information is available, participation in the joint agreement by MAMMA would be imprudent," Strock said in his statement.

However, Stock did hold the door open to cooperation in the other areas specified by the agreement. "MAMMA offers to coordinate its advertising and promotion efforts with the signator parties in order to gain maximum cost efficiency and deliver more effective advertising and promotion programs," he said.

Ward and the other executives for the consenting parties said some program coordination already exists. The three groups and MAMMA have long worked together in support of Dairy Council work throughout the state and in funding the state's dairy princess program, according to Scott Higgins, general manager of Mid-East UDIA. The challenge now, they said, is to jointly fund the same or at least complementary advertising campaigns.

"Advertising is the biggest category (for potential cooperation). I'm sure that's the one we're going to look at first and hardest," Ward said.

Donna Verner, program manager for the PDPP, noted that some coordination in this area already has occurred as a result of the negotiating process. The PDPP and ADA and DC are staging a joint billboard promotion in northeastern Pennsylania this summer, for instance, and joint efforts also are scheduled with MAMMA and Mid-East UDIA.

However, the PDPP still funds a different television and radio campaign for fluid milk than the one employed by ADA and DC and Mid-East UDIA, both of which use versions of the "Health Kick" commercials developed by the American Dairy Association.

And MAMMA funds yet another campaign in southeastern Pennsylvania, which is based on the slogan, "Milk: It's Fitness You Can Drink."

Any program changes will not occur in the immediate future because the groups are locked into budgets and advertising schedules until at least the end of their fiscal years. The PDPP, for instance, will begin to consider changes for the fiscal year that will start Oct. 1, Verner said.

The three groups retain their independence to fund programs under the agreement, Verner noted. One item that will not change is PDPP's commitment to provide matching funds to grassroots promotion groups in counties across the state, she said.

Does Milk Advertising Pay?

UNIVERSITY PARK, Pa. — The dairy industry spends millions every year on television advertising to encourage viewers to drink more milk, but is anybody watching? And if they are watching, do the ads make any difference?

The answers seems to be: some say they've watched, some remember what they've watched, but only a few attribute changes in their milk consumption habits directly to television ads. Nevertheless, young adults, who are targets for much of the milk advertising, seem to be especially aware of the ads and some seem to have increased their milk consumption because of them.

In a national study to assess the impact of milk advertising, Penn State agricultural economists Dr. Robert O. Herrmann and Dr. Blair J. Smith and rural sociologist Dr. Rex H. Warland, conducted a telephone survey of 1402 adults to ask about their response to milk advertisements on television. The researchers also conducted a parallel but separate survey of 503 Pennsylvania adults.

The Penn Staters found that a significant portion of both samples were aware of television milk advertising and that the ads have been particularly effective in reaching their target audience of young adults, especially young women. They are an important target group because they are especially susceptible to osteoporosis as they grow older.

In the national survey the researchers found that 39.6 percent of the respondents said they had noticed ads for milk on television. Awareness of the ads was highest among the youngest age category and declined with age. Awareness generally increased with education, but there were no significant differences in awareness among other characteristics.

Those who drank milk regularly or had increased their use of milk in the previous two or three years typically were more aware of the advertisements. Awareness also was high among those who indicated they had become more concerned about what they eat. The study suggests that television advertising does not seem to be as effective in reaching non-users and low users as it is in reaching more frequent milk drinkers. Advertising can, however, reinforce and support milk use among those who already are drinking it.

Of those who were aware of the ads, 77.5 percent were able to recall something about the substance of the ads. Recall of ad content did not differ significantly by demographic characteristics in the national sample. Overall, the health and nutrition benefits of milk were recalled substantially more often than other messages.

About 93.5 percent said the ads had not affected their use of milk, while 6.3 percent said that they had increased their use of milk because of the ads.

Nationally, those who said the ads had caused them to increase their consumption of milk tended to be under age 35 and to feel that the ads were intended for people like themselves. Those with incomes under $20,000, blacks and those who already drank milk two to three times a week also were somewhat more likely to say the ads had caused them to increase their use of milk.

In the Pennsylvania survey, respondents had noticed the ads more than the respondents in the national survey. About 56.5 percent of the respondents said they had noticed ads for milk on television. Awareness among this group also decreased with age. Advertisement awareness was highest in the two middle income categories, from $20,000 to $60,000, but education did not seem to be a factor in this sample.

The significantly higher awareness of milk ads among respondents in the Pennsylvania survey reflects not only the effects of national ad campaigns, but also those of state and regional groups as well.

Of the Pennsylvania respondents who were aware of the ads, 81.4 percent were able to recall something about the substance of the ads. Recall was highest among young white women and also was high among young nonwhite women, important targets of recent ad campaigns. Only 6.7 percent of those who were aware of the ads said they had increased their use of milk.

The fact that only small numbers in both the national and Pennsylvania studies indicated that milk advertising had affected their attitude toward milk or their use of it is not surprising. Herrmann says that it is more difficult to pinpoint the effects of ads on an established pattern of use for a familiar product than it is for a new product. In addition, many respondents are reluctant to admit that they are swayed by ads.

Among the Pennsylvania respondents, there were no significant demographic differences in the perceived effect of ads on consumption. However, those who said they had increased their consumption of milk tended to feel the television ads were intended for people like themselves.

The report, "Assessing the Impact of Milk Advertising: A Survey of U.S. and Pennsylvania Adults," was prepared with the assistance of graduate students Sandra Houts and Cathy Kassab and was released in mid-April. It was supported by a special grant from the U.S. Department of Agriculture through the Office of Research in Penn State's College of Agriculture.

SWINE & POULTRY BUILDINGS AND EQUIPMENT BY

FARMER BOY AG.

Authorized Distributor For All These Which Put Quality And Service First:

- CHORE-TIME ® Systems
- ACME Complete Ventilating Systems
- L.B.WHITE Heating Systems
- BEACON Poultry Feeding
- Rockdale Insulated Curtains
- Multifan Energy Efficient Fans and Controls
- Nooyen Tri Bar Flooring
- Shenandoah Poultry Equipment
- MetalMan Cooling Systems
- Trojan Watering Systems
- Badger Barn Equipment
- DIVERSIFIED IMPORTS Watering Systems
- VAL Watering Systems
- BOSS HOG Woven Wire Flooring
- CPI Concrete Slats & Troughs
- HH Ventilation Control

See Us For All Your Stabling, Ventilating, Feeding, Heating, Cooling, Plumbing, Flooring, Building Needs And Many More

- Thousands Of Parts In Stock Just For You! -

Let Farmer Boy Ag's Experienced Staff Design To Build, Remodel Or Repair Your Facility To Meet Your Specifications

- Financing Available -
- Production Contracts Available

Hours: Mon.-Fri. 7-5 Sat. 7:30-11:30
24 Hour Service
410 E. Lincoln Ave., Myerstown, PA 17067
PH. (717) 866-7565
WE SHIP UPS

CONGRATULATIONS TO THE UMBLE FAMILY FOR THEIR COMMITMENT TO AGRICULTURE AND THE DAIRY INDUSTRY.

Hamilton Bank believes The Family Farm is the Backbone of Agriculture On behalf of all dairymen we are pleased to salute the success of the Vernon Umble family of Christiana R D #1, in southeastern Lancaster County who have been in the dairy business for 32 years The Umble s Maril-Dale Farm is a 100-acre 85-cow dairy farm with a rolling herd average of approximately 19 000 pounds of milk a year Pictured (front row left to right) Heather Derek and Angie children of Dale and Lois Umble Adults (left to right) Suzanne Oatman Roger Rohrer Darvin Boyd and John Moose from the Agri-Finance Department of Hamilton Bank Mildred and Vernon Umble Lois and Dale Umble and Ted Bowers Patricia Trout, Karen Dinkel and Jeffrey Troutman from the Agri-Finance Department of Hamilton Bank

A SALUTE TO DAIRYMEN. EVERY MONTH IS DAIRY MONTH WITH US.

In June a lot of people pay tribute to dairy farmers because it's National Dairy Month.

At Hamilton Bank, we feel you deserve credit a lot more often than that. Managing a successful dairy operation requires working capital all year round. So we're here to help you meet your capital requirements whenever you need us.

Dairy is the major agricultural enterprise in Pennsylvania and accounts for 36 percent of agricultural cash receipts. The total annual volume of dairy production for our seven-county area is $446 million. This represents 33 percent of the yearly production for Pennsylvania. Now that's a record you can point to with pride, and we're proud to be able to help—any way, any time. At Hamilton Bank, every month is dairy month!

Contact your local office for complete details on Hamilton Bank Agri-Finance Programs.

CoreStates

Hamilton Bank

Helping You Make The Most Of Your Money.

Member FDIC

Research Farm Field Day Provides Information

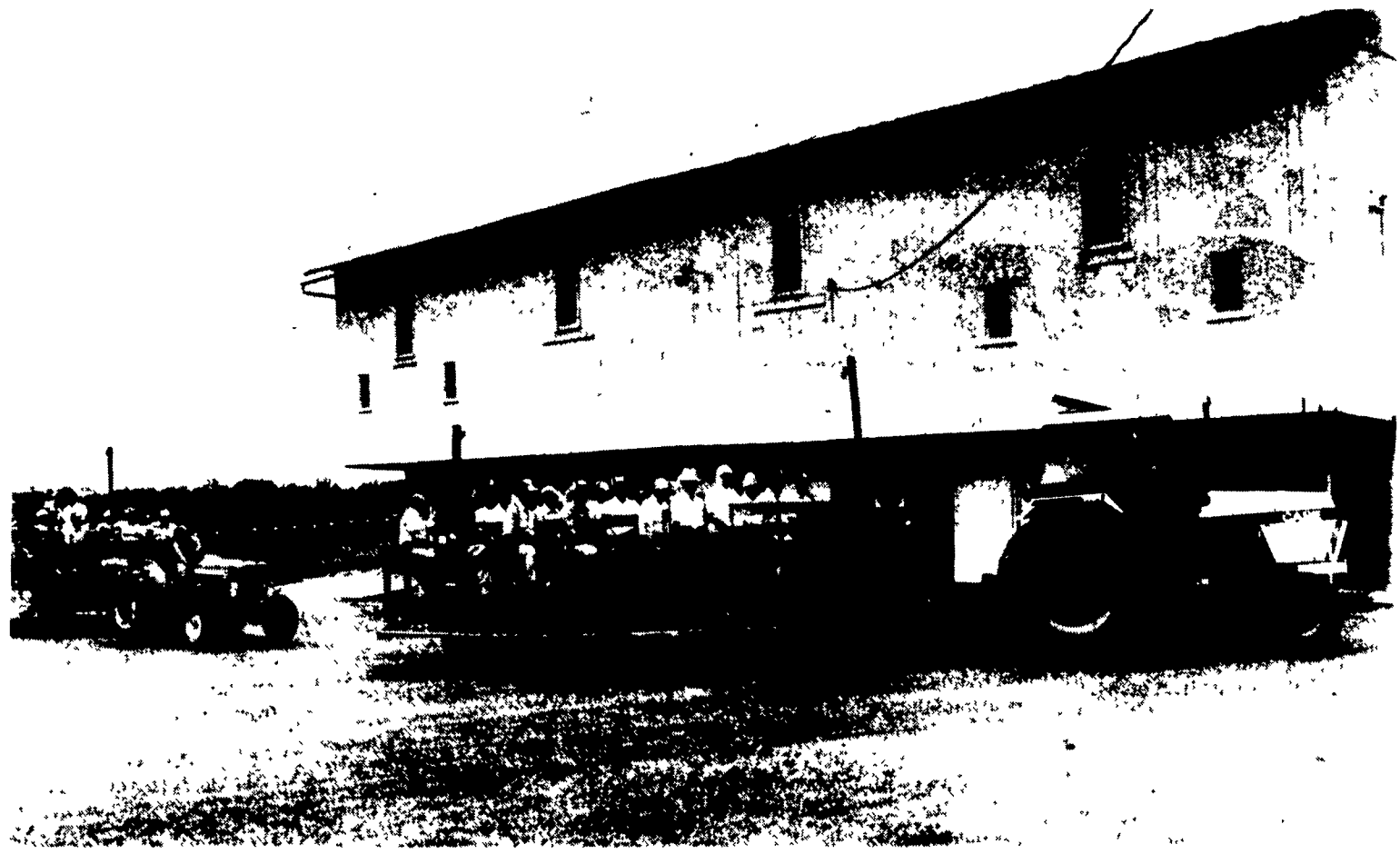
LANDISVILLE (Lancaster Co.)—A wealth of information was available at the Penn State University Research Farm Field Day held here Wednesday as agronomists and research personal discussed alfalfa and small grain projects.

On the small grains tour, intelligent management of wheat was shown by monitoring varieties, seed populations, inputs, growth regulators and fungicides. The proper variety has the most effect on yield. Growth regulators, fungicides and herbcides add nothing to the yield. They only help keep the crop you have. So you should select the variety and make economic judgments about other aspects of your management program.

A lot of diseases have been seen in small grains this year due to the wet weather. But you can't do much about this now.

Powdery mildew, septoria, scab and leaf rust have been common. And varieties that have been resistant to, for example, powdery mildew, are now suseptable. The presures of powdery mildew across the state continues to increase and it's only a matter of time until all resistant varieties will need a fungicide.

The fungus changes to accommodate the genes necessary to attack the resistant varieties. Therefore fungicide programs will comtinue to be a part of growing wheat.



Two wagons provided transportation for the field day tours.

Farmers can help the powdery mildew problem by planting a little later in the fall. A mid- October planting date will establish the crop but not allow the lush fall growth to accommodate the fungus growth.

In barley, a high seeding rate with the use of a growth regulator seems likely to be the best recommendation. You need to balance the management practices to get the most economical program.

In the alfalfa fields, you can see a lot of leaf spots that many people think is leaf hopper damage. And there is some leaf hopper damage that farmers must control with insecticide. But the leaf spots that come from wet weather must wait until the sunshine and drying weather come to the rescue.

ABS Reports On Sire Program

(Continued from Page A25)

FANCY PAUL ranks a close third at +2.56 and also is the third highest PDT sire at ABS behind his sire, VALIANT, and three-quarter brother, VALIANT EDDIE. 29 H4548 FANCY PAUL not only significantly improves five of the six udder traits, he also strongly improves six of the eight body traits. His best udder traits are rear udders, fore udders, and front teat placement. FANCY PAUL also sires tremendous stature, strength, body depth, and thurl width. And, if all that is not enough, the daughters are really high producing and contribute to FANCY PAUL's +1459 PDM and +120 PD$.

The next two udder specialists are SEXATION sons. SOLUTION combines the influence of both SEXATION and VALIANT, his maternal grandsire. 29 H5950 SOLUTION's udder composite index of +2.33 is based upon only seventeen classified daughters, but they are an outstanding group that excel in all six udder traits and overall type. SOLUTION's twenty-two tested daughters indicate that he should also improve both butterfat and protein percentages. Though SOLUTION was not sampled through an A.I. progeny test program, we expect exciting results from this bull.

BENEFIT is the Nor-Cal proven SEXATION son from an Excellent BOOTMAKER daughter. The next two dams are also Excellent. His udder composite index is +2.30 and his STA values exceed +2.00 for udder cleft, fore udder attachment, and front teat placement. 29 H4486 BENEFIT's other udder traits are all positive too, plus he has the highest foot and leg composite index (+2.80) at ABS. BENEFIT also greatly increases butterfat test (+.21%) and slightly improves protein percent (+.01%). The benefits dairymen can realize from using BENEFIT semen in their herds are really remarkable. He really improves udders, feet and legs, and butterfat test.

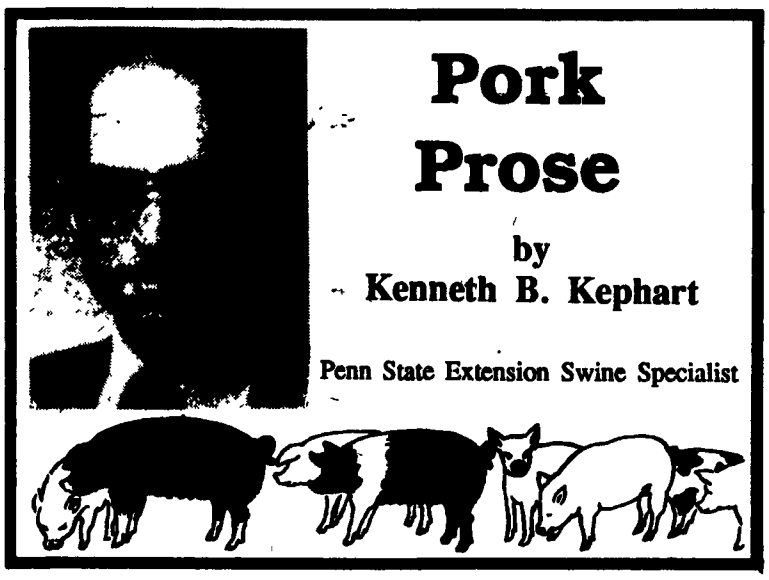
PREMIER is an Excellent "Mars Tony" son from an Excellent BOOTMAKER daughter. His +2.23 udder composite index is backed up by high values in all six udder traits, especially udder depth, fore udder attachment, and udder cleft. The PREMIER daughters are also very tall with considerable set to the hock. 29 H6000 PREMIER was not proven through an A.I. progeny test program and has only eighteen classified daughters, so use accordingly.

KRYPTON is a VALIANT son with a +2.21 udder composite index and a +2.01 PDT. He also improves both butterfat and protein tests (+.04%). Although 29 H5900 KRYPTON was syndicate proven, his thirty-seven classified daughters in eighteen herds are a consistently fine-uddered progeny group. We are confident that KRYPTON can be used to improve udders and milk components.

LABAN seems to have inherited the best traits from his sire, "Mars Tony," and his maternal grandsire, VALIANT. His +2.19 udder composite index is mainly due to the daughters' high and wide rear udders. The daughters are definitely above average for udder cleft and fore udder attachment, but very near breed average in udder depth and teat placement. The 29 H6170 LABAN daughters are tall, sharp, and tend to slope from hips to pins. At +188 PD$, LABAN is second only to APOLLO among these udder specialists for yield. LABAN was sampled by a group of dairymen, not through an A.I. progeny test program.

July Is Ice Cream Month

Governor Robert P. Casey signed a proclamation to declare July as Ice Cream Month. Seated with Gov. Casey at the ceremony last week in the Capitol are Kimberly Bonzo, state dairy princess, and Boyd Wolff, state ag secretary. Standing are (l to r) Paul Corbin and Donna Verner, PA Milk Promotion Committee; Raymond Johnson and Brian Ward, ADA/DC; Robert Paxtgon, Keystone Ice Cream Assn.; Ken Stromski and Scott Higgins, FO 36 Advertising/Information.



By Dr. Kenneth B. Kephart
Extension Swine Specialist
Pennsylvania State University

Swine Tuberculosis

Swine Tuberculosis in Pennsylvania seems to be one of those on-again, off-again problems. During the winter, a lot of producers receive the bad news when their packer calls with the message, "Some of your hogs have TB." During the summer months the problem slows down, but it doesn't go away.

TB is frustrating for a lot of reasons. It's difficult to diagnose in the live animal. We have some clues as to how it's spread, but it's tough to narrow these down in field situations. We don't know what, if any, antibiotics can be used to control the disease. But worst of all it costs money. Even though the disease does not infect people, it's similar human to TB. So all hogs found to have TB at slaughter must be "Passed for Cooking" (PFC). And the price paid to the producer is cut in half. Even though the infection rate nationwide is less than .5%, Pennsylvania ranks among the top three states in losses from TB.

Let's take a look at the problem, what we know about it, and why we need more information.

WHAT IS SWINE TB?

Swine tuberculosis (also called Mycobacteriosis), is similar to cattle and human TB. Hogs can get the cattle and human strains of TB, which was a problem 70 years ago. But today, nearly all hogs with the disease have avian TB (Mycobacterium avium).

We think hogs normally get infected by swallowing the Mycobacterium organism. The bacteria penetrate the wall of the digestive tract and eventually end up in the lymph nodes. Lymph nodes are part of a system the body uses to "filter" bacteria and other foreign substances from the body. The lymph nodes affected by TB are usually located in the head, chest or abdominal regions.

When these lymph nodes become infected with Mycobacteria, they're usually enlarged and white instead of the normal grey to brown color. This is one of the things the federal meat inspector looks for when he examines the carcass at slaughter. If the inspector finds only one "TB" node, the carcass is normally passed. If he finds one infected node in two regions, or several in one region, he labels the carcass PFC. That means the packer must cook the carcass at 170 degrees F for 30 minutes before he can sell the meat. And as I already mentioned, the packer recovers his costs for this extra operation by cutting the market price in half. If the inspector discovers numerous infected nodes in two or more regions, then carcass must be "tanked," and can not be used for human consumption. Producers usually receive $2.00 for a tanked carcass.

Occasionally, the Mycobacteria will get past the lymph nodes and infect other systems like the lungs or uterus. That seldom happens, so pigs with TB rarely have symptoms.

DIAGNOSIS

The only way we know for sure that a hog has TB is to culture Mycobacteria from the lymph nodes. The meat inspection service makes it's diagnosis by just looking at these glands. Obviously that isn't fool proof. A recent survey in California showed that only half the lymph nodes that appeared infected actually had Mycobacteria. And about six percent of the nodes that looked normal did contain the bacteria.

Most people have had skin tests for human TB. A similar test exists for pigs and is being used. But researchers can't agree on what part of the pig should be used for the skin test. And if an infected pig reacts to the test with the expected swelling and redness at the injection site, it's not clear how much swelling and redness is required to diagnose the pig as positive for TB. So false readings occur -- with both infected and healthy pigs.

HOW IT'S SPREAD

We've been learning more about how TB is spread:

* Pig to pig. Mycobacteria can be shed in manure, and consumed by pigs.

If mammary glands are infected, the bacteria are shed in the milk, which infects baby pigs. In addition, the lungs and uterus can also be infected and may be a source of transmitting the disease.

* Bird to pig. Avian TB, the most common type in pigs, is obviously associated with the bird. Several studies show that both domestic and wild birds can be infected. Since the problem of avian TB has been drastically reduced in the poultry industry, problems with avian TB in hogs have also decreased. But starlings, which have access to many hog operations, may have up to a 5 percent infection rate.

* Sawdust. Both sawdust and wood shavings can harbor the TB organism and have been shown to transmit the disease. Some studies demonstrate that Mycobacteria can live in sawdust for up to four years. While "green" sawdust may pose a greater risk than kiln dried shavings, they both should be avoided whenever practical.

* Soil. Soil and litter contaminated by chickens may contain viable Mycobacteria for more than four years.

CONTROL

Not much we can do. No vaccines are available. And no antibiotics that we know of control the disease. If your herd becomes infected with TB, the first thing is to look for the obvious sources of infection -- like birds and sawdust. A number of producers have found that the problem eventually went away once they eliminated all sawdust. If any of the pigs on your operation are outside and on dirt, the soil or birds may be contributing to the problem. Unfortunately, there are herds in total confinement, where no bedding is used, that still have TB. Where it's coming from remains a mystery.

The only other recourse, short of depopulation, is to work with your veterinarian and attempt to find carrier animals and identify the serotypes present in your herd. For example, types 1 and 2 are normally associated with birds. Types 4 and 8 are associated with sawdust.

PREVENTION

Avoid using wood shavings and sawdust. If possible, house pigs on concrete when raised outside. Prevent contact with wild birds. Thoroughly clean and disinfect (phenol or cresylic acid) all poultry facilities when remodeling for swine.

MORE RESEARCH

We have a lot of questions, but not many answers. Dr. Larry Hutchinson, Extension Veterinarian at Penn State, has submitted a research proposal to the Pennsylvania Pork Producers Council. If it's funded we will hopefully have a better understanding where the problem is coming from, and how we can help producers eliminate the disease without depopulating.

SUMMARY

1. Swine TB is caused mainly by Mycobacterium avium.
2. The disease normally infects only the lymph nodes. This makes TB difficult to diagnose without slaughtering the pig and culturing the lymph nodes for Mycobacteria.
3. Federal inspectors identify TB hogs at slaughter by the presence of white, enlarged lymph nodes. This method isn't foolproof, but it's the best we've got.
4. Avian TB does not appear to infect humans, but because it is similar to human TB, all swine carcasses thought to be infected with TB must be cooked.
5. Prevent the disease by avoiding the use of sawdust and shavings, and eliminating contact with birds.

Landmark Genetics

HUGHSON, CALIFORNIA — Van De DUNKIRK, Reg. #649271, a young Jersey bull bred by Van De Jerseys, Transfer, PA, has been selected for sampling in the young sire proving program of Landmark Genetics. His semen has just been released for use in herds on official DHIA test throughout the United States.

As a member of Landmark Genetics' "GO" (Genetic Opportunity) program, DUNKIRK is undergoing thorough testing. He has successfully passed his health tests and the goal now is to get a minimum of 50 daughters milking in 40 herds across the U.S. for a high repeatability on his first proof.

Larry Schirm, Regional Sire Analyst for the International, artificial breeding company, said, "We've selected this youngster because of his outstanding bloodlines."

DUNKIRK is a Duncan son, the top ITI breed leader for outstanding production and functional type.

His high wide rear uddered Top Brass dam is Very Good 88 with over 17,000M and 829F as a 3-year-old. Dash is a nicely balanced cow that is stronger and smoother than some Brass', while here is a high fat and protein testing VG 83 Frederick daughter with 15,410M 5.8% 899F 4.0% 614P as an 8-year-old.

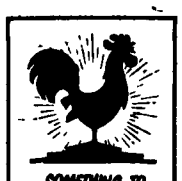
Great sires: Duncan, Brass, and Frederick enhance DUNKIRK's ability to transmit width balance and high rear udders.

Semen from DUNKIRK, according to Larry Schirm, will be available for sampling in the "GO" herd program for the next 60 to 90 days. For more information, contact Landmark Genetics, Telephone (209) 883-4001.

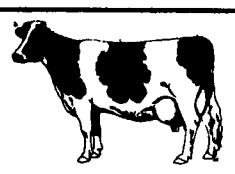
GRAND OLE OPRY ARTISTS SHOW

SATURDAY	SUNDAY
BILL ANDERSON	JIM ED BROWN
Billy Walker	Jimmy C. Newman
Jack Greene	Kitty Wells
Wilma Lee Cooper	Wilma Lee Cooper
Dusty Road Ramblers	Dusty Road Ramblers

SATURDAY, JULY 8, 1989
SUNDAY, JULY 9, 1989
SHOW TIMES: 2:00 and 7:00 pm.
MOUNTAIN SPRINGS CAMPGROUND, SHARTLESVILLE, PA
Hosted and Produced by Sam & Leona Allgyer
REFRESHMENTS AVAILABLE ON GROUNDS - BLEACHER AND LAWN CHAIR SEATING AVAILABLE, SHOWS ARE RAIN OR SHINE, SEATING AVAILABLE UNDER COVER.
ADMISSION PRICE: $13.00 per day advance, $15.00 at gate
$25.00 for 2 days Admission is good for both shows.
FOR ADDITIONAL INFORMATION: Blue Mtn. Travel
27 North Tremont St., Zerbe, PA 17981
OR CALL (717) 695-3335 or (717) 354-0120


SOMETHING TO CROW ABOUT....
LOW CLASSIFIED RATES WITH EXCELLENT RESULTS!

NEW HOLLAND SALES STABLES, INC.



Located 12 Miles East of Lancaster, just off Rt. 23, New Holland, Pa.

June is dairy month

SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, JUNE 28, 1989

Helfer Sale Starts At 11:00 A.M.

1 Load Fresh Cows Robert Kennedy.
1 Load purebred and grade Canadian Cows Fresh and Springers, Magnum Farms.

***

Herd of 45 Head ID Grade Holstein Cows from Indiana Co., Pa. 40 cows average 60 lb. milk a day, this is year-round herd. Cows milked in Stanchions, this is a real top herd of cows. Consigned Elmo Traves.

PLUS MANY MORE CONSIGNMENTS
For More Information Contact:
Abe Diffenbach 225L
717-354-4341-Barn
Norman Kolb
717-397-5538

AUCTION
Real Estate
59 Acre Farm
Monday, July 17, 1989
12:30 P.M.
Located in Upper Oxford Township, Chester County Pennsylvania. Three miles north of Oxford, one mile south of Cochranville, on corner of Route 926 and Ewing Road.
Improvements consist of two-and-a-half story house, bank barn with attached 50 comfort stall dairy barn.
Great location in the heart of horse and dairy country.
Shown by appointment. Call (215) 869-0287 or (215) 593-2828.
10% down sale day. Final settlement on or before 60 days.
Owner:
Alex Barry
Auct.
Steve
Steve Jr. Petersheim
(215) 593-2828
Lic. #AU-001349-L
Petersheim Auctioneers
Announcements sale day take precedence over this advertisement.

AUCTION
2 Parcels Open Land
Friday, July 7, 1989
6:30 P.M.
20 acres- presently approved for one dwelling.
12 acres- presently approved for one dwelling.
Located in Chester County, West Fallowfield Township, Pennsylvania. Approximately one mile west of Cochranville, along Homeville Road. From Route 10 South go West on Homeville Road Watch For Signs.
20 acres- has over 1,000 foot frontage, 12 acres- has 585 foot frontage, Both parcels nicely situated. Great location, easy access to Route 10 and 41, and Route 1.
Shown by appointment.
Call (215) 869-0287 or (215) 593-2828
10% down sale day final settlement on or before 60 days.
Owner:
Alex Barry
Auctioneer:
Steve
Steve Jr. Petersheim
(215) 593-2828
Lic. #AU-001349-L
Petersheim Auctioneers
Announcements sale day take precedence over this advertisement.

Hemsarths Purchase Guernsey

REYNOLDSBURG, OH — Bruce and Brenda Hemsarth of Greenwood Farm in Millville, Pennsylvania, purchased Oaklands Victory Dahlia for $3,700 at the 1989 American Guernsey Association's (AGA) National Convention and Heifer Sale. Bred by Mrs. Robert H. Gardiner of Gardiner, Maine, the August 1988 Bettswards Telestar Victory daughter sold with January 1989 pedigree indexes of +843M +41F +$113 +24P +$107CY, CIT +1.1, CPI +228.

Her Harmony Quantity Volcano dam has a Cow Performance Index (CPI) of +244 which ranks her 137th on the breed's high-CPI list. This Very-Good, junior two-year-old is projected to 15,757M 810F 542P on a mature equivalent basis giving her a one-record Modified Contemporary Deviation (MCD) of +2,793M +171F. The dam's Olympic View Prince Andy maternal brother is contract to Eastern AI of Ithaca, New York. Their 87-point dam made a second record of 2-11 298D 15,120M 4.7% 707F 3.7% 558P.

This national sale held on May 22 in Canandaigua, New York, climaxed the four-day AGA 112th annual meeting. The 35 lots that sold in the sale averaged $2,066. A three-year-old Welcome Choice Admiral daughter topped the buyer's list at $5,600. The other animals selling over $4,000 were a five-month-old Kellogg E Choice Mill Telestars Fayette junior two-Pender calf out of a Maurana Wis year-old due in June to Valley Telestar daughter and a Dutch Oaks Jeans Jetstar-Twin.

GOING OUT OF BUSINESS
3 DAY PUBLIC AUCTION
AT HAINES HOME CENTER
Located at 119 North 5th Street, Mifflinburg, PA.

TUESDAY, JULY 4, AT 8:00 A.M.
SELLING HAND & SMALL POWER TOOLS, HARDWARE, LAWN & GARDEN & PAINT

Assortment of HAND TOOLS; HARDWARE AND MISCELLANEOUS: Boxes Eye Bolts; Door Mirrors; Door Bolts; Gate Latches; Barn Door Latch; Dryer Vent 4" and 3"; Vent Caps; Wrought Iron Railing Asc. Pipe Insulation Wrap and Slip on; Water Heater Jackets; Heat Tape; Frost Tex; Self Stick Weather Strip; Storm Window Kits; Weather Proof Tape Strip; Window Caulk; Wood Burning Stove; Heat Registers, Floor and Wall; Galvanized Stove Pipe; Elbows, Reducers; Draft Controls; Dampers; Insulated Pipe; Collars; Duct Boosters; 3x10" Square Pipe; Safety Flue; Furnace Filters; Step Ladders, Aluminum and Wood; Windshield Scrappers; Tarps; Scott Cloths; Coverall Plastic; Snow-Trac Thermos-bottles; Fire Extinguishers; Sponge Mops; Glass; Plexiglass; Frame Stock; Vinyl Gutter & Accessories; Aluminum Gutter & Accessories; Wood Mouldings; Nails (50 lb.)- Common, Cement Coats, Pole Barn, Roofing; Cap Nails; Sliding Glass Door; Storm Door Units; Vinyl Shower; Plywood Stabilizers; Cabinet Hardware; Vents; Interior Doors; Prefinished Doors; Frame Sets; Various Ceiling Tile; Wood Garage Doors; Facia-Aluminum & Vinyl; Ceiling Grid- Regular & Discontinued; Corner Bead; Window Sill Stock; Vinyl Siding & Accessories (White & Misc. Colors); Aluminum Siding Accessories; Insulation-Fiberglass, House-wrap, Foil Faced; 4'x4' Ceiling Tile; Sakrete-Concrete, Mortor; Counter Top Chip Board; Mouldings-Regular & Discontinued; Trailer Doors; Foam Backer for Siding; Panel Packs; Range Hoods; Commercial Accordian Door; Vinyl Shutters; Wooden Interior Shutters; Misc. Kitchen Cabinets; Display Kitchen Cabinets; Vanities; Shelving-Brackets, Adjustable Shelving, Shelf Kits, Mending Elbow Braces; Storm Door-Closers, Latches, Holders, Springs; Locksets-Keyed, Bathroom, Passage; Deadbolts-Night Locks, Surface Mount, Old Style Black; Garage Door Springs; Hinges; Casters; Leg Bottoms; Wall Picture Holders; Cabinet Hardware-Hinges, Pulls; Door Stops; Railing Brackets; Hobbyist Brass Hinges, Latches, Hasps; Steel Strap and Tee Hinges; Bolts; Hasps; Locks; All Types Bolts, Screws & Washers; Lag Shields; Moly Fasteners; Wall Board Fasteners; Corrugated Nails; Glue Pegs; Screw Hole Buttons; Galley Rail Pegs. Nails; 1 and 5 lb. & 50# Boxes- Commons; Cement Coats; Roofing; Galvanized Common; Finnish; Masonary; Panel Nails Colored; Tubes Small Nails and Brads; Carpet Tacks; Drywall and Underlay Nails; Teco Joist Hangers and Plates; Blockers Anchors; Swing Chain; Aluminum Coil; Gate Hinges; Appliances Rollers.

PAINTS: Interior-Flat, Semi-Gloss; Exterior-House & Trim Enamel, Floor & Deck Enamel, Stain (Regular, Solid); Caulk-DAP Latex, GE Tub & Tile, Caulk Guns; Stain-Minwax, Polyshades One Step; Brushes-Paint Brushes (All Sizes), Rollers and Covers, Roof Brushes and Handles; Duct Tape; Carpenter's Glue; "Self Fix It" Cements; Roof Patch; Joint Compound; Contact Cement; Glazing Compound; Spackling; Wall Patch; Paint Stripper; Paint Thinner; Polyurethane - Liquid Nail Panel Adhesive - Drywall Tape.

WEDNESDAY, JULY 5, AT 8:00 A.M.
SELLING FLOOR COVERING & PANELING

FLOOR COVERINGS: Vinyl-Never Wax & No Wax Remnants in Sizes Up to 12'x40' - 50 Rems.; Carpet-Large Selection - Room Size. Remnants - 75 Pieces.

PANELING: Prefinished Paneling; Mostly Plywood, Some Hardwood; Woodgrain and Vinylclad; All Top Grade Panels, No Chipcore; Approx. 1000 - 4 ft./8 ft. Panels; 32" by 48" Wainscoat with Matching Chair-Rail; Current Stock Mouldings Approx. 2500; Disc. Approx. 500.

SATURDAY, JULY 8, at 9:00 A.M.
SELLING POWER EQUIPMENT, OFFICE EQUIPMENT, DISPLAY RACKS & PLUMBING & ALL TYPES OF INSTALLATION MATERIALS, TOOLS & ACCESSORIES

MOTOR EQUIPMENT: Clark Fork Lift, Capacity 4,000 lbs. Gasoline Engine.

MISCELLANEOUS: Shelving - Excellent for 4'x8' Sheets- Forklift Accessible; Heavy Duty Adjustable Steel Racks - Ht. - 10'xDepth 52" Wid-Opening 8' 10" - 13 Ends - 64 Pairs of Supports; 2 Wooden Tables; 50 lb. Nail Trays - Stackable; Moulding Racks; Lighted Scales; 1 - 10'x10' Vinyl Drive Thru Door; Heavy Duty Paint Shelving; 1 Portable Island; Sundry Displays & Racks; Tool Wall & Lawn and Garden Wall Displays; App. 6 Island Displays; Heavy Duty Paint Display & Stock Racks; Moulding Display Racks; Panel Display Racks.

EQUIPMENT: Hand Trucks; Upright Bag Trucks; Appliance Cart; Electric Panel Cut Off Saw; AM-FM Radio With Remote Speakers; Automatic Key Machine; Electric Calculators; Table & Filing Facilities & Counter; Paint Shaker (Approx. 2 yrs. old); Custom Color Machine; Glass Cutting Machine (Glass Room).

PLUMBING: Toilets-Tanks, Bowls, Seats, Repair Items (Bolts, Traps, Flanges, Etc.); Schedule 40 Pipe - 1½ ", 2, 3", 4", Fittings; CPVC Pipe - ½ ", ¾ ", Fittings; Copper Pipe - ½ ", ¾ ", Fittings; Sump Pumps; Stainless Steel Sinks-Strainers; Faucets-Kitchen, Vanity; Various Kitchen and Bath Organizers; Paper Towel and Toilet Paper Holders; Towel Racks; Pipe Insulation-Wrap and Slip On; Water Heater Jackets; Heat Tape; Thin-Wall 4" Sewer Pipe-Perforated, Solid - Tub Wall Kits.

FLOOR COVERING INSTALLATION TOOLS & ACESSORIES: 1 Power Stretcher; 1 Knee Kicker; 1 Electric Seaming Iron With Roller Nearly New In Case; 1 Floor Roller; 2 Carpet Trimmer; 1 Vinyl Trimmer; 1 Carpet Tractor For Carpet Seaming - New; 1 Electric Carpet Cutter; 1 - 2 Wheel Carpet Cart; 1 New Ceramic Tile Cutter; 1 Carpet Binding Machine.

OFFICE EQUIPMENT: 1 Steel Safe; 1 Steel Desk With Drawers; 3 Metal 4 Drawer File Cabinets; 1 Metal - 2 Door Cabinet; 2 Office Chairs with Rollers; 2 Visitors Chairs & 1 Folding; 3 Wood Floor Cabinets; 1 Hoover Upright Sweeper; 1 Portable File Cabinet; 1 Paper Cutter; 3 Hole Paper Punch; 2 Desk Organizers.

Owners:

DAVE & RUTH HAINES
(717) 966-3133

TERMS: Cash or Check Approved By Owners or Auctioneers. NO OUT OF STATE CHECKS. Inventory Stock Reduction Until Near Time Of Sales.

AUCTIONEERS: Wayne M. Hess, AU000411-L and Lori D. Hess, Apprentice Auctioneer, AA-001837-L.

RAIN OR SHINE
Owners and Auctioneers Not Responsible For Accidents.
LUNCH SERVED

CONSIGNMENT AUCTION
AT JR'S MEAT PROCESSING PLANT
1509 Ryan Rd., Fallston, Harford Co. MD.

ON SAT., JULY 8
at 9:30 A.M.

We need fine antique furniture, antique autos, farm tractors, and farm machinery, industrial equipment, trucks, cars, campers, boats, utility and equipment trailers, building materials, tools, horse related items and good sellable merchandise only, no junk.

If you have items like this to sell, please call now so we can advertise them.

Thank You.

Ryan Auctioneers
Fallston, MD
301-877-7382
or 301-836-8953

PUBLIC AUCTION
REAL ESTATE & PERSONAL PROPERTY
- FOUR BIG DAYS -
FRIDAY, JULY 21, 1989
SATURDAY, JULY 22, 1989
FRIDAY, JULY 28, 1989
SATURDAY, JULY 29, 1989
AT 10:00 A.M.

REAL ESTATE SOLD
SATURDAY, JULY 22 AT 1:00 P.M.

Location- Green St., Atglen, Pa. - Off Rt. 41 take 372 West follow 372 to Bank of Lancaster County turn right on East Valley Ave., and follow to sale

REAL ESTATE CONSISTS OF: A large Victorian house of frame construction with original wood siding, painted white, including some Gingerbread detail, wrap around porch, slate roof and a stained glass attic window. It rests on a corner property on Green St. and side alley. Octorara School District, Chester County, Pa. Property also has mature shade trees on it. Serviced by an oil/hot water heating system, Borough water & sewage, a (new) gas hot water heater. One can enter through four separate doorways, all on the first floor, to find an intact Vintage interior. On the first floor are the large kitchen, parlor, living & dining rooms plus ante rooms adjacent to the side entrance. The second floor may be obtained by the main stairway fashioned of oak, or a full spiral rear staircase. On the second floor are 9 bedrooms and a full bedroom. There is a full attic & full basement. Limitless potential can be had with this property.

Inspection of property by appointment only. Call (215) 857-3942. 10% deposit day of sale. cash or certified check. 60 day settlement on or before.

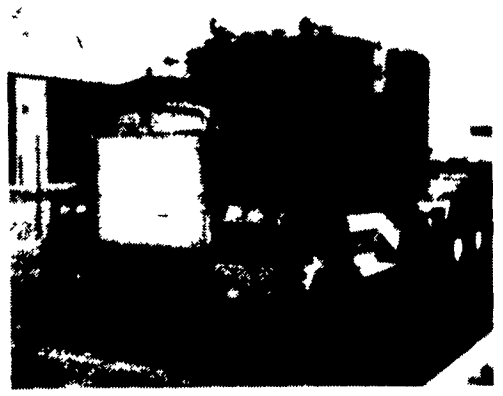
Full listing of Personal Property closer to sale day.

ESTATE OF: Mary Stock
EXECUTRIXES: Edna Boyd
Pauline Hess

KENNETH GRIEST &
JOHN STOLTZFUS, AUCTIONEERS
LIC. #AU-001270-L
LIC. #AU-001728-L
LIC. #AU-001728-L

McDONNELL DOUGLAS TRUCK SERVICES INC.

USED TRUCK CENTER-LANCASTER, PA
717-569-2648



84 KW, W900, NTC, 350, 9 Spd, P/S, A/C, Air Ride Susp., 36' Slp., Alum. Wheels, Very Clean $34,500

85 Ford LNT9000, 3406 Cat, 9 Spd., P/S, A/C, 38 Rears, Hendrickson Susp., Very Clean $33,000

(2) 84 Mack R-Model R688ST, 350 Mack, 10 Spd., P/S, A/C, Camel Back Susp., Nice Conv. Starting At..... $33,500

84 IHC F2275, T/A, NTC 350, 10 Spd. P/S, A/C, Reyco Spring Susp. Reduced To $25,000

85 Ford LTL 9000, NTC 350, 9 Spd., P/S, A/C, 36' Slp., Spring Susp., Nice Conv., Reduced To $34,000

78 Mack R685ST, Mack 237, 5 Spd., No P/S, Nice Clean Single Axle..... $13,500

SUMMER REEFER SPECIALS

(2) 85 Ford LN8000, 3208 Cat, 10 Spd., P/S, A/B, 50,000 GVW, Tandem Axle, 22' Morgan Reefer With MDI-SSVI Thermo King..... $35,000

(2) 83 Ford LN8000, 3208 Cat, 5 & 2 Spd., P/S, A/B, 35,000 GVW, 18' Hackney Reefer With MDI-50 Thermo King Unit, Summer Special..... $18,500

83 GMC Top King, 3208 Cat, 5 & 2 Spd., P/S, A/B, 35,000 GVW, 18' Morgan Reefer With MDI-SO Thermo King Unit, CSD & O/N Rear, Very Clean..... $17,000

84 Iveco 2220, Fiat Diesel, 5 Spd., GVW 14,000 #, Mi. 130,000 With 12' Delta & Temp. Con. Ref. Unit, Swing Rear Doors, Reduced To $10,000

CAB-OVER SPECIALS

84 IHC COF 9670, XL Series, NTC 350, 9 Spd, P/S, A/C, Spring Susp, Very Clean..... $20,000

83 GMC Astro T/A, 350 NTC, 9 Spd. P/S, A/C, Custom Int., Spring Susp., Nice, Reduced To..... $16,500

83 Frt/Lnr., T/A, COE Non/Slp. Day Cab, NTC 350, 9 Spd., P/S, A/C, Spring Susp. Asking Only..... $12,000

83 Mack Cruise Liner, Single Axle, 300 Mack, 10 Spd., Spoke Wheels, Very Clean, Reduced To $14,000

82 Mack Cruise Liner T/A, 350 Mack 9 Spd., P/S, Spring Susp. Nice Tires, Super Buy At..... $10,000

CAB & CHASSIS

(2) 85 Ford LN7000, 3208 Cat, 5 & 2 Spd., P/S, 16' C&C, Very Clean, Starting At $14,500

84 IHC S1984, DT466, P/S, A/B, 20' C&C, 33,200 GVW $16,500

83 IHC S1954, DT 466, P/S, A/B, 18' C&C, 32,800 GVW $15,500

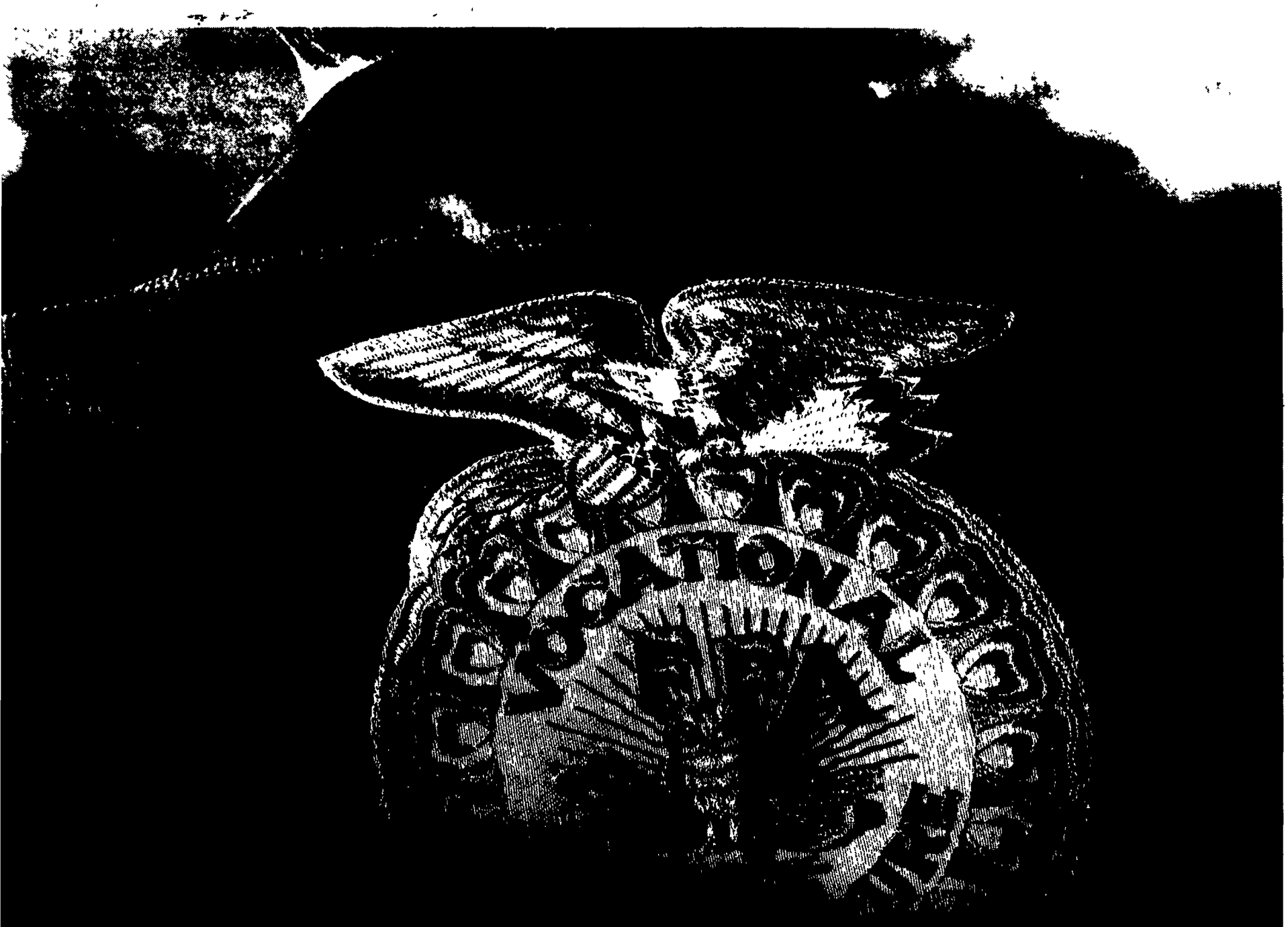
84 IHC, 1850B Cargo Star, DT466, P/S, 26' C&C, 25,000 GVW Reduced To $8,500

SUPER SPECIALS

XMD-50 Thermo King Unit With Stoby..... $2,200

79 Great Dane Electronic Van Tri. 42'x13', Very Clean..... $7,700

10' Husky Reefer Van Body With Tnt. Ref. Unit & Elect. Std-By .....Call For Details



Only Farm Credit Has Loan Officers Who Were Trained In The Field.

While you were growing up on the farm going to 4-H, FFA, maybe even AG school, do you know what your Farm Credit loan officer was doing?

Same thing.

Not many bankers can say that.

True, they can make loans nine ways to Sunday. But, now your Farm Credit loan officer can, too. Over the last few years our people have gone through extensive training at making every kind of farm loan imaginable. Now a Farm Credit loan officer can give you the lowdown on rates, options and creative financing as well as any city banker can.

And around here, our Farm Credit loan officers have the power of approval that's equal to most bank presidents.

So the next time you need to get a farm loan, think about this for just a moment.

Then let one of our Farm Credit loan officers prove to you what we've been saying all along.

That bankers can't be farmers.

But farmers can be bankers.

FARM CREDIT℠

Nobody knows the field better.

Lancaster Holstein Breeders Hold Field Day

Lowell Brubaker, field day host, and Dr. Ole Maland, official judge.

MOUNT JOY (Lancaster Co.) — Approximately 250 Holstein breeders and their families gathered around the three judging classes at the farm of Harold and Lowell Brubaker on Thursday evening. The event was the annual Lancaster County Holstein Field Day and Dr. Ole Maland, Tri-State Breeders, was the official judge.

The top individual score was turned in by Margaret Bomgardner in the women's division. Sally Bair was second, Marian Groff was third and Esther Stoltzfus was fourth.

In the men's division, Phil Crause and John Bomgardner tied for first with the cow weight guess giving the nod to Crause. Mike Miller and Joe Snavely tied for third with the cow weight guess going in favor of Miller.

In the youth division, Justin Howes was first, Denise Best, second, Karen Conley, third, and Seth Bair was fourth.

BARN SPRAYING IS OUR BUSINESS
WE WHITEWASH OVER 1,000 BARNS A YEAR USING ADVANTAGE FARM WHITE

• DRIES WHITE • NO WET FLOORS
• IS COMPATIBLE WITH DISINFECTANT AND FLY SPRAYS
• DOES NOT RUB OFF EASILY
• WASHES OFF WINDOWS & PIPELINES EASILY

BARN CLEANING SERVICE AVAILABLE WITH COMPRESSED AIR

To have your barn cleaned with air it will clean off dust, cob webs & lots of the old lime. This will keep your barn looking cleaner & whiter longer.

BEITZEL'S SPRAYING
Witmer, PA 17585
717-392-7227 or Toll Free 1-800-727-7228
7:00 AM to 5:00 PM
We will take work within 100 mile radius of Lancaster
CERTIFIED COMMERCIAL APPLICATORS
LICENSED INSURED
5 Trucks For Air Cleaning And Whitewashing
RADIO DISPATCHED TRUCKS
Is Your Sprayman Here Today And Gone Tomorrow? We Have 28 Years Experience!

STOP GUESSING!
USE FRESH, WHITE PARADISE CONCRETE
METERED SO YOU SAVE BY NOT OVER-ORDERING
SATURDAY & EVENING DELIVERIES
Farm Related Business Welcome
Pay only for what you use!
717-687-0990
19 Meadow Lane
Paradise
Mitch White - Driver
Eric R. Probst, Prop.

STORAGE TRAILERS
For Rent
★ Delivered To Your Location
★ Safe And Inexpensive Storage
KEENS
SERVICES INC.
717-626-5420
850 Keens Road, Lititz, PA 17543

Chore-Time's ULTRAFLO® feeder can free you from your chains

We have probably been too modest up to now about the merits of our new generation ULTRAFLO® cage feeder vs. the old style chain feeders some of our competitors are still trying to sell you. In fact, the only negative comments about our feeder come from our competition, not our customers. So we would like to point out the bare facts:

FEED SAVINGS: On-farm results show a feed savings of ½ lb. per 100 birds per day – over $10,000 per year savings on a 100,000-bird house. Year after year.

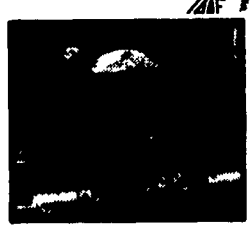
TROUBLE-FREE DESIGN: Our feeder has only two moving parts – the one-piece auger plus each drive wheel; their chain has more. Our corners are heavy 12 ga. zinc plated tubing for long life; their corners have a reputation for trouble and short life.

PROVEN DESIGN: Over 10 million birds are already on our feeder worldwide. Also, it was proven in 5 years of on-farm testing before introduction.

EASY ADAPTABILITY: Ours adapts easily to existing cage systems you may already have. Or choose from our wide selection of cage styles.

5-YEAR WARRANTY: Ours gives you a 5-year warranty on auger and trough. Theirs doesn't. In fact, their dealers derive a large percentage of their income from parts sales. Ours don't.

MICROPROCESSOR CONTROL: Our control lets you program feeding time to the second, to match the exact time of one circuit. Control number of feedings, time of each feeding – also 10-second "Stimulation Cycles" between feedings, to minimize separation, and improve your birds' feed intake.



SIMPLE OPERATION: "Push-pull" Power Units with ⅓ or ½ HP motor are located in a cage, have hardened steel gears for trouble-free operation.

HI-GRADING OF FEED: Our auger travels at 80 FPM so birds are limited from eating until it stops; birds will hi-grade feed from chain feeders, causing uneven nutrition.

REMIXING FEED: Our auger slowly revolves, remixing old and new feed; theirs leaves most old feed to get stale.

BILLED-OUT FEED: Our auger acts as a grid to prevent birds from raking, piling, and throwing out feed; neither chain or disk systems prevent feed waste.

COST SAVINGS: Ours saves vast amounts of energy costs since it's easier to propel and runs only half as long as theirs.

LOW MAINTENANCE: With our 5-year warranty on auger and 20 ga. trough (one competitor has only 22 ga.) – plus no corner wheel mechanisms to wear out – ours saves you maintenance costs.

Get The Watering From Us Your Authorized CHORE TIME® Complete System - Feeding, Ventilation, Master Distributor

COMING ANNUAL OPEN HOUSE AT OUR LOCATION JULY 14 & 15 Watch Lancaster Farming For Details

Northeast agri systems
NORTHEAST AGRI SYSTEMS, INC.
FLYWAY BUSINESS PARK
139 A West Airport Rd.
Lititz, PA 17543
(717) 569-2702
REPAIR & EMERGENCY SERVICE
STORE HOURS: Mon.-Fri. 7:30-4:30 Sat. 8:00-11:30

HAPPENINGS

More than 500 FFA members attended the 60th annual New Jersey State FFA convention which was held at Cook College, Rutgers University, New Brunswick, NJ.

During the three-day convention, FFA members from across the state gathered to conduct State FFA Association business and honor fellow members for their outstanding achievements.

This year's convention held May 22-24 featured Scott McKain as keynote speaker. McKain, a former national FFA officer, was sponsored by the Mills Foundation in Princeton. In addition, national FFA vice president, Warren Boerger, 21, from Irwin, Ohio delivered the convention address. The major emphasis of this speech was strengthening agricultural education programs and increasing participation in FFA activities on all levels.

Aceording to FFA Program Specialist Nancy J. Trivette, agriscience, agricultural proficiency and other awards were presented to outstanding members, and top chapters received Safety, Superior Chapter and Building Our American Communities awards. Garden State FFA degrees were conferred upon 43 members who, as a result of their agricultural and leadership achievements, qualified for the highest FFA degree a state association can bestow upon its members.

In addition to student recognition, several adults and groups were cited for their outstanding service to the FFA. Honorary state FFA degrees were presented to five individuals for their support of the New Jersey FFA Association. Award winners and contest results are attached.

The New Jersey State FFA officers who presided over the convention included Michael Iannitelli, of Belvidere, Dan Berg, of Cream Ridge, Russel Kenny, of Columbus, John A. Ackley, from Bridgeton, John Lowe Jr., of Freehold, and Robert Faber, of Allentown.

Fifty-five official delegates from 28 chapters represented New Jersey FFA members in voting on business. According to state president Michael Iannitelli, the key issues for 1989 were voting on fee increases and amendments in the FFA constitution.

In celebration of 60 years of New Jersey FFA, past New Jersey State FFA officers, including former New Jersey Secretary of Agriculture, Phillip Alampi, spoke about their role in New Jersey FFA's history. The State Convention is considered the most important event of the year on the FFA calendar.

FFA is a national organization of 405,000 students in 7,800 local chapters preparing for agricultural careers. Developing agricultural leadership, cooperation and citizenship are FFA's major objectives.

Proficiency awards were awarded to FFA members who have displayed excellence in a particular field of agriculture through their Supervised occupational experience programs. Winners were:

Keneth D. Newkirk, Agricultural Mechanics; Erich R. Sodtalbers, Beef Production; John Kerkendall, Dairy Production; Greg Hitchner, Home and/or Farmstead Improvement; Patricia Hamlen, Diversified Livestock Production; Barry J. Mehaffey, Nursery Operation; Mike Griffith, Placement in Agricultural Production; Chistopher Schueck, Sheep Production; David Dilks, Wildlife Management.

The Star State Agribusinessperson was Mike Griffith. Award is given to the FFA member who is judged to have the most outstanding Supervised Agricultural Experience Project in the area of Agribusiness.

The Star State FFA Degree was awarded to Clint Shontz. Award is given to the FFA member who is judged to have the most outstanding Supervised Agricultural Experience Program in the area of agricultural production.

The Star State Chapter Degree, presented to outstanding FFA member, was given to Raymond H. Staats.

Dairy Farmers Like To Talk To Other Farmers About FERTRELL

This is what they are saying . . .

"We started using Fertrell's Rumi-Cult 40 in June of 1987 and have been very happy with the results . . . Their knowledge about nutrition has helped us immensely. I appreciate the honest straight forward approach to helping us increase and maintain our butterfat. We place a great deal of trust in the knowledge of their nutritionist, Dave Mattocks.

Ron Wood
Gor-Wood-D Holsteins
Mansfield, PA

"The main reason we use Rumi-Cult 40 is because it's a natural product. Our cows are much healthier, they make better use of their feed, and don't have the digestive problems we had with other feeding programs. We are very pleased with the increase in milk production and our lower vet expenses."

Aquilla Yoder
Belleville, PA

"We have been using Fertrell's feeding program with our milking herd for the past 2 years and we can say it's the best program we have ever used. Our production has increased, along with a 2 point jump in butterfat test. Herd health has been much better. Udder edema in our fresh cows has been reduced and we have been able to breed our cows back with increased efficiency."

Kore J. Peachey
Milroy, PA

"Fertrell's Rumi-Cult 40 has really helped our herd maintain a desirable butterfat test throughout the year, even when feed changes were made! Our cows do well under the stress conditions of high production. Herd health improved when we started following Fertrell program. Digestive problems decreased and our breeding efficiency improved."

Linus Sharp
Belleville, PA

Call Us Today . . .

We can provide you with the product and service to improve your profits.

Fertrell

Fertrell Company
Box 215, Bainbridge, Pennsylvania
(717) 367-1566

HARRY M. BARNER
Box 265
Lamar PA 16848
(717) 726-3275

PAUL ZIMMERMAN
Rt 4 Box 173
Lititz PA 17543
(717) 733-7674

RANDY BOTTEICHER
R D #1 Box 2396
Milroy PA 17063
717) 667-2066

CHRIST S. MILLER
Box 164
[illegible] land PA 7505

TRI OUR GANIC FERTRELL
Rt 2 Box 113
McAllisterville PA 17049
(717) 463-2551

EDWIN R. OTT
2039 Dark Shade Dr
Windbar PA 15963
(814) 467-5909

JOHN B. RABER
RD 3
Conneautville PA 16406
(814) 587-3393

FRED CLARK
P O Box 43
McEwensville PA 17749
(717) 538-9109

BOB ELLIS
RD3 Box 470
Lewisburg PA 17837
(717) 568-0530

FARM BASICS
GLENN E. MARTIN
2409 Marsh Pike
Hagerstown MD 21740
(301) 733-0796

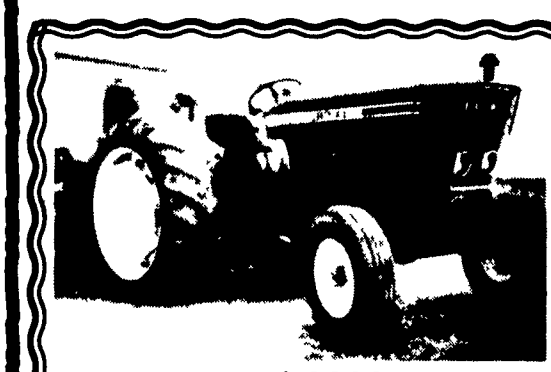
USED EQUIPMENT

Case David Brown 995, good condition
Long 9500, cheap horsepower
NH 555 Skid Steer, Good Condition
Mustang skid steer, 445
NH 269 Baler
NH 852 RD baler w/auto wrap, ex. condition
Hesston #10 Stak Hand
350 Farmall belt pulley drive
400 Farmall FH, PS, new brakes
IH 2M corn picker
IH 540 spreader, new sides
Owatonna Model 208 mower/conditioner
Deutz Allis SM 70 disc, mower/conditioner
(2) NH 479 Haybine, geod condition
NH 489 Haybine, new knife, good condition
IH 225 SP windrower
Killbros. gravity box w/hyd. auger
NH 1495 haybine, gas
1 yr. old JD 660 rake w/dolly, ex. cond.
Used JD trailer disc
10' Colbey cultipacker
NH model 8 forage wagon on NH gear

Ford
FORD
NEW HOLLAND

(717) 243-2686
R & W EQUIPMENT
Formerly Paul Shover's Inc. Carlisle, PA

4-H HAPPENINGS



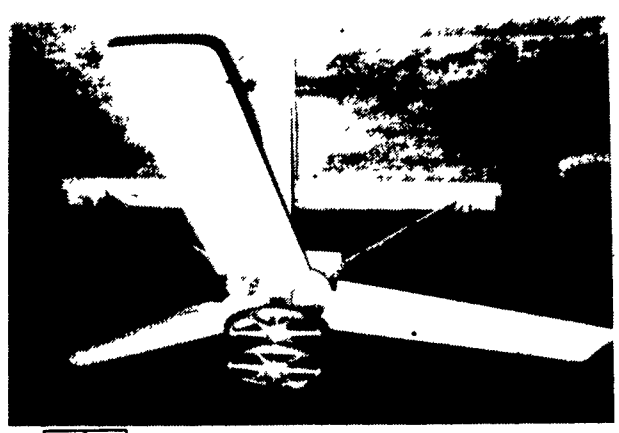
Ford 6600
4 Row Cultivator
$4,900 OBO
(717) 733-0575

JUNE SPECIAL

LAPP'S BARN EQUIPMENT
5935 OLD PHILADELPHIA PIKE, GAP, PA 17527
PHONE: 717-442-8134 • FAX: 717-442-3112
SALES & SERVICE

15% SAVINGS

60" Hydraulic Ceiling Fans



- ❒ Delivers 40% More Air Than 56" Fan
- ❒ Adjustable Mounting Brackets
- ❒ 3 Years Parts Warranty
- ❒ Balanced Blades For Wobble-Free Operation
- ❒ Operate Up To 8 Fans Off One Motor

ups
We Custom Fit All Installations!

Gravity Manure Systems Used In Morrison's Cove

BY LINDA WILLIAMS
Bedford Co. Correspondent

NEW ENTERPRISE (Bedford Co.) — In the early 1970's, farmers from the Lancaster area began looking at the rich farmland in Morrison's Cove where prices were far more attractive than those at their fast developing native home. It was ideal, especially for many farmers who were looking for farms for the children of their large families reaching adult ages.

And, along with the new farmers came some ideas in farming not yet tried in the Cove. One of these being used right now is the gravity method of getting rid of manure.

As one young farmer put it, "I like my manure system next best to eating."

A newcomer who arrived just three months ago in the Cove is Nelson Reiff and his young wife, Linda.

The Reiffs have planted their crops and they are starting to sprout. But, a dairy herd must wait until the barn is finished and ready for milking.

Every two or three weeks, Nelson's father travels from Lancaster to help his son with barn construction and especially to oversee the installation of the gravity manure system which he says is "maintenance free", and "not as expensive as a mechanical system."

As Reiff explains, "The gravity system operates very much like a septic tank."

The Reiffs say the idea came from the Pennsylvania State University. They, however, had no actual plans, they simply studied the plans of some farmers back in Lancaster.

They began by digging a 32-inch gutter, 76 feet in length.

After the concrete is poured, an eight-inch dam is built in the center. The walls of the gutter are lined with concrete blocks.

A two-foot pipe goes from the end of the trench into a lagoon located next to the barn. The lagoon is eleven feet deep with a 45-foot square bottom.

"It's really pretty simple," explains Reiff. "You fill the one end with water. Put the grates over the top and bacteria does the rest. When the Lagoon is full, you spread it on the fields." It is estimated that will take at least a year for the lagoon to be completely full.

Reiff says he has helped build manure systems for several of his other sons. He learned quickly that it is necessary to wait for a week or two to allow the bacteria to work and the system to go into action. "At first we thought we had a failure, but time proved us wrong," he said.

The Reiffs do note that it is necessary to use peanut shells, chopped straw, or sawdust for bedding. "Long stringy straw just won't work with the grates."

He also comments that the system might work better by feeding the cows a high concentrate diet. "For instance," he explains, "You would never put a cow with a high roughage diet at the end farthest from the pipe."

The Reiffs also caution against dumping soapy water from the milkhouse into the drain as it might destroy the bacteria.

The Reiff farm will allow for 34 cows. A brother-in-law, Warren Zimmerman, has 40 cows all using the gravity manure system. The Reiffs have been told that for every 100 feet of length added to the system, you must go eight inches deeper. "For this reason, I think the gravity system might work better with a smaller herd," Reiff says.

They estimate that three or four men working steadily could complete a system in a couple of weeks.

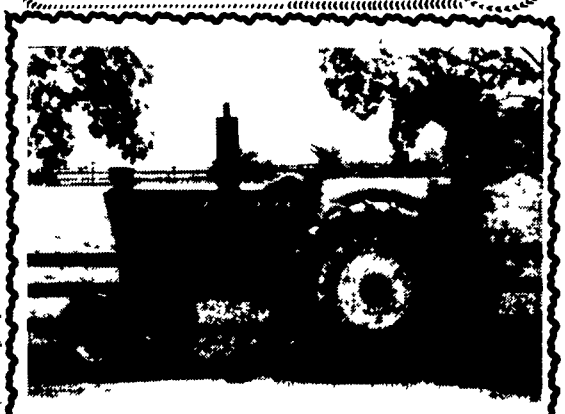
A gravity manure system eliminates mechanical barn

CAT 920
1979 O ROPS, G.P. With Teeth
Good Rubber
$17,000
Belmont Farm
301-833-9091

JOHN DEERE bobcat

Bobcat 530, 48" bucket..... $4,500
Bobcat 600, 54" Bucket..... $3,500
Bobcat 610, Bobtach 2 buckets, rebuilt engine..... $4,200
Bobcat 743, 60" Bucket..... $11,500
Mustang 441, 60" Bucket..... $5,900

Call JIM NIXON for Prices, Information
LCL Construction Equipment
2590 Unionville Pike
Hatfield, PA 19440
(215) 362-2510

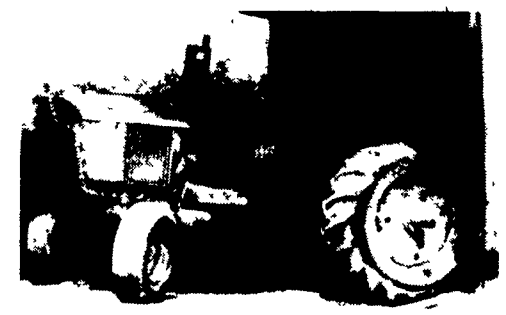


FORD 7000
8 Spd.
$6,500
Belmont Farm
301-833-9091

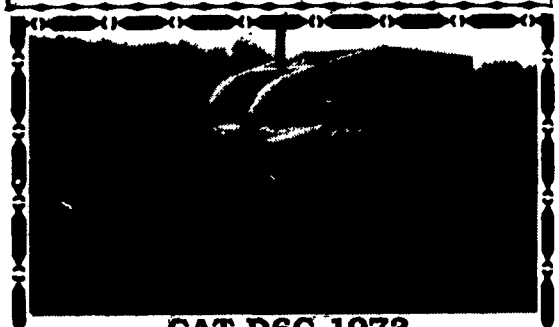
STAINLESS STEEL HOG FEEDERS,
GESTATION TROUGH,
FAN HOUSINGS
CUSTOM BUILT
AND OTHERS
ALL KINDS OF
SHEET METAL WORK

WEAVER SHEET METAL
200 S. Market St., Ephrata, PA 17522
717-733-4763

JD 3010 D
Utility
$4,500
Belmont Farm
301-833-9091



JD 4020 SC
$8,500
Belmont Farm
301-833-9091



CAT D6C 1973
HI HP, LGP, Long U/C, PS,
Winch, S Blade With Tilt
$16,000
Belmont Farm
301-833-9091

CAT D5
LGP, PS, 1972 Winch
$12,000
Belmont Farm
301-833-9091

Pettibone Rough Terrain
4 WD
$3,500
Belmont Farm
301-833-9091

TIME IS RIGHT.
THE PRICE IS RIGHT.

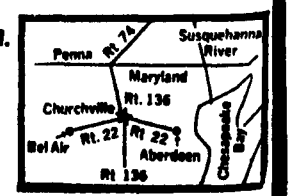
NEW AGROTEC TRAILER SPRAYER

Model ATQ 5026
With 500 Gallon Tank, 28' Boom w/Shocks And 9006C Centrifugal Hypro Pump...

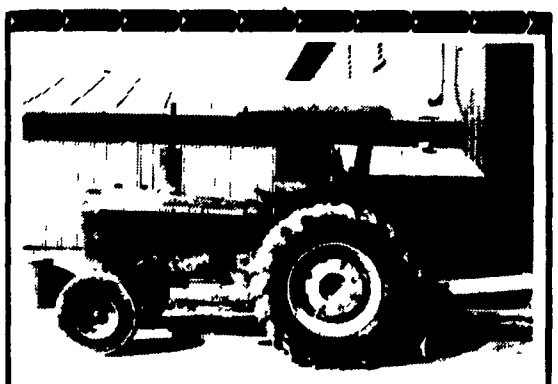
List $3,839 ONE ONLY Field Ready **$2,895**

Walter G. Coale, Inc.

2849-53 Churchville Rd.
Churchville, MD
301-838-6470
Call
Walter,
Ray or Ed



Hedlund Martin 1678
Spreader
$3,200
(717) 733-0575



JD 2640
1 owner
$10,000
301-833-9091

SUMMER SPECIALS
NEW & USED

Ford TW-10 w/cab, very nice	$16,500
Ford 1710 w/Ford loader model 77B	$10,000
Ford 6610 w/Interstater Mott mower model 74	$36,000
Ford 555 tractor loader backhoe, very good	$15,900
Ford 420 tractor loader backhoe, torque converter w/4 post ROPS w/canopy	$11,000
Ford 340 tractor loader backhoe, very nice	$11,900
Ford 515 tractor loader, 3 pt.	$ 7,500
1987 NH articulated loader backhoe model LB620 w/cab, 153 hours	$27,000
Gehl skid loader model 6620	$16,000
NH skid loader model L555 Deluxe	$16,000
NH skid loader model L555, 52" bucket	$ 8,900
Clark Bobcat model 720 hydro	$ 5,900
Kubota model B-6000E w/loader	$ 2,950
Kubota B7200 hys., 4WD	$ 6,995
New Kubota G4200 hst	$ 3,700
New Kubota G5200H w/48" mower	$ 4,500
New Kubota G6200 hst	$ 4,700
New Kubota B1550 hst., bi spd	$11,250
New Kubota B1750 hst., bi spd	$12,667
New Kubota B8200, 4WD	$ 8,100
New Kubota L2250 w/loader	$12,900

Trailers: New Generals, 9 & 20 ton

STRALEY FARM SUPPLY INC.
1760 E. Canal Rd., Dover, PA 17315
717-292-5640 717-292-4443 717-292-2631

June Is Dairy Month
Treat your cows to a cool summer by installing Zimmerman Air-O-Matic Ventilating fans.

48" wall fans
36" wall fans
36" 2 stage wall fans
30" 2 stage wall fans
30" wall fans
48" portable fans
36" portable fans
24" wall & ceiling fans
CP56 circulating fans
CP56 WP articulating fans for barns, greenhouses, & high humidity areas

Up To 20% Off On Ventilating Fans Thru June 30, 1989

Cow Mats, Gutter Grates, Head Gates, Blocking Chutes, Show-Ease Stalls, Gates, Fencing & Feed Lot Fabrication, Stainless Steel stalls, etc. Electric & gas engine feed carts, Bunk Feeders, Various Types Water Bowls & Fountains, Windows & Ceramic Tile For Feed Troughs

Up To 15% Off
Save This Ad For Futher Reference

BHM FARM EQUIPMENT, INC.
RD#1 Annville, PA
717-867-2211
Evening 738-1718
DEUTZ ALLIS

All New Ford 1989 Models Just Arrived

345C Tractor Loader
455C Tractor Loader Backhoe Diesel
555C Tractor Loader Backhoe, 4WD w/cab
655C Tractor Loader Backhoe, 4WD w/cab

Also Available These 1989 Ford Models

1220 1920 w/38½ h.p. engine
1320 2120 w/38½ h.p. engine
1520 4610 w/52 h.p. engine
1720 5900 w/62 h.p. engine

0.0% APR for 12 months
5.9% APR for 24 months
7.9% APR for 36 months
8.9% APR for 48 months
9.9% APR for 60 months

When you buy new:

Ford Credit

0.0% A.P.R.'s are available for up to 18, 24 and 48 months on selected equipment. Stop in for full details.

Offer expires June 30, 1989. Available exclusively through Ford Credit for qualified buyers.

STRALEY FARM SUPPLY INC.
1760 E. Canal Rd., Dover, PA 17315
717-292-5640 717-292-4443 717-292-2631

WFE HESSTON CORPORATION

USED EQUIPMENT

Hesston 4800 Big Square Baler
Hesston 1050 9 Ft. Disk Conditioner, Demo. $7,900
Bush Hog Coulter Chisel 7 Shank
Bush Hog 15 Shank Wing Coulter Chisel
Oliver 1955 Completely Rebuilt
Oliver 88 Gas Tractor, Live PTO & Belt Pulley, Steel Wheels
Oliver 66 w/Ldr.
Kuhn GMD 66 HD Disk Mower
JD 1600 10' 3 Pt. Chisel Plow
JD 8300 Drill, Like New 18x7
JD 716 Tandem Forage Wagon
IH 400 6-Row Planter
Hesston 1090, 9' Windrower
NH 676 Tandem Spreader
NH 518 w/Slurry Sides
NI 5409 9' Disc Mower, 3 Pt.
NI 214 Single Beater Spreader
18' Steel Hay Wagon

STOLTZFUS FARM SERVICE
Cochranville, PA 215-593-2407

3,350 GALLON
LIQUID MANURE TANK
List $12,175
SALE PRICE $7,675
Rental Unit - Like New

EQUIPMENT FOR SALE OR RENT

BADGER
3,350 gal. liquid manure tank
1,500 gal. and 2,300 gal. vacuum tank
330 Bushel Manure Spreader
Ear Corn Roller Mill w/Blower
Pit Pump
Mower Conditioner
Weaverline Cart
Lagoon Pump
Lagoon Super Mixer
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Handy High Pressure Washers
Oswalt Mix Wagons
Post Hole Digger
Badger Snow Blowers
We Do Aluminum Welding

Badger
SHOW-EASE STALL CO.

Labor-Saving, Slow-Release BST Tested Successfully At Cornell

ITHACA, N.Y. — An experimental slow-release form of bovine somatotropin has boosted dairy cows' milk production by more than 11 percent without any adverse effects on animal health. The finding, based on the results of a long-term experiment conducted successfully at Cornell University, represents a major step forward in developing more effective labor-saving, long-lasting hormone preparations for dairy operations throughout the country. Bovine somatotropin (bST) is known popularly as bovine growth hormone.

The prolonged-release formulation could eliminate the need for daily injections of bST into cows, thus resulting in large savings in labor, according to Dale E. Bauman, a professor of nutritional biochemistry in the College of Agriculture and Life Sciences at Cornell. Bauman tested the formulation with scientists from Monsanto Agricultural Co. in St. Louis, which developed and provided the formulation for testing in Cornell.

Bauman was the first scientist to demonstrate that naturally occurring bST released by cows' pituitary glands dramatically increases production efficiency of high-producing dairy animals. BST can be produced in large quantities using genetic engineering techniques, and the Food and Drug Administration is expected to approve its commercial use within a year or so, he said.

The prolonged-release formulation contains 500 milligrams of bST per dose and is designed to release bST in the bloodstream over a two-week period. The hormone is injected into muscle and finds its way into the animal's bloodstream.

Key findings:

❒ The slow-release formulation was just as effective as daily injections in boosting cows' milk production.

❒ Extra milk given by bST-treated animals averaged about 7 pounds per day, an 11.4 percent increase during the test that lasted for 252 days. The milk production during the 14-day period following an injection increased progressively from day one through 7 and decreased from the 9th day on through the 14 day, Bauman noted. The 11.4 percent increase in milk production with the formulation appears to be less than would be expected from a similar quantity of bST administered by a series of daily injections, but the lessening is due to the "cyclic nature" of the animal response to the treatment, he explained.

❒ Components of the milk such as protein, fat and lactose, as well as nutritional quality and flavor, were the same as ordinary milk.

❒ BST-treated animals consumed more feed, but the overall feed efficiency (milk output per unit of feed) increased by 5 percent. All of the additional feed consumed went into producing more milk, thus accounting for the increase in feed efficiency, Bauman said.

❒ All animals remained in good health throughout the test and afterward. Conception rates and calving rates also were normal, Bauman said, adding, "No incidence of catastrophic health effects, such as ketosis or milk fever, was observed."

❒ All calves born to the animals were healthy at birth and grew normally afterward.

Bauman reported these and other findings in a scientific paper published in the March 1989, issue of the Journal of Dairy Science, the first such paper on the results of a long-term evaluation of a slow-release bST formulation. Co-authors of the paper, "Long-Term Evaluation of a Prolonged-Release Formulation of N-Methionyl Bovine Somatotropin in Lactating Dairy Cows," include Douglas L. Hard, Susan E. Franson and Gary F. Hartnell, all with Monsanto Agricultural Co.

The Cornell study involved 80 cows, with half as controls. The animals received 18 injections at two-week intervals during the test, which ran for 252 days of the 305-day lactation. After the test, these animals also were kept under observation for several months to monitor their health and subsequent birth of their calves.

The bST treatment began after the first 60 days of lactation, when milk production is at its highest. After that stage, production tapers off gradually during the rest of lactation. BST treatment following the 60-to-100-day peak production period keeps production from dramatically dropping during the rest of lactation, Bauman explained.

"The study demonstrated the efficacy of a prolonged-release formulation of bST for increasing milk production and productive efficiency of dairy cows," Bauman concluded. "The use of such a formulation reduces labor needed for administering treatments as compared to daily injections. Additionally, we observed no evidence to suggest that the prolonged-release bST formulation had any adverse effects on animal health."

He added that study also demonstrates that somatotropin is one of the key controls that channel more nutrients to milk synthesis in dairy cows.

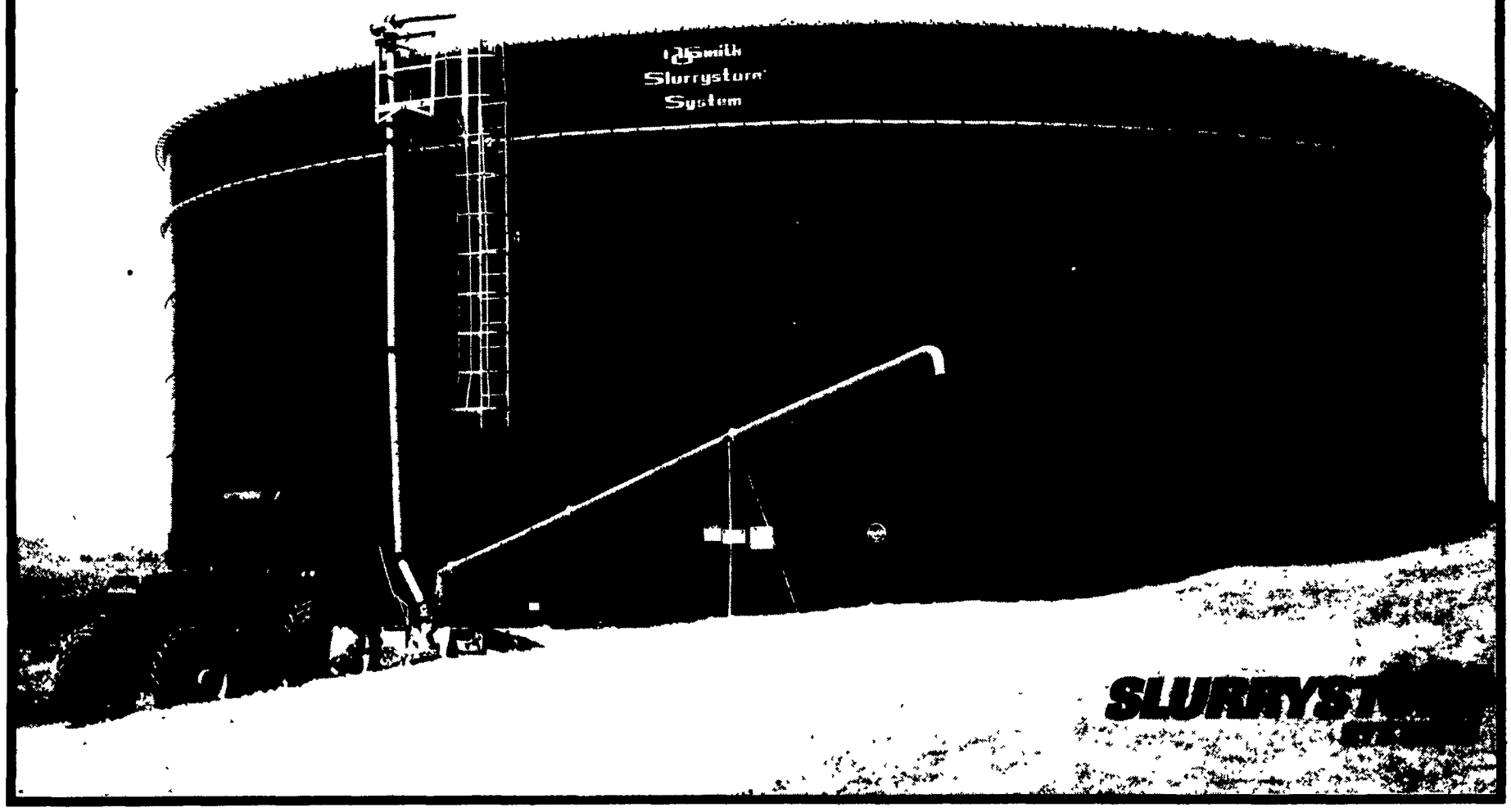
Bovine somatotropin is a protein, whether it is naturally produced by the pituitary gland or made through genetic engineering techniques. Bauman pointed out. If the hormone is taken orally, it has no effect because it is digested just like any other protein.

Based on studies conducted thus far at Cornell and other universities, Bauman said that the milk produced by bST-treated cows is safe for consumers to drink, and the nutritional quality of the milk as well as flavor, among other characteristics, remains unchanged.

MILK AMERICA'S HEALTH KICK

SLURRYSTORE® SYSTEMS

ENGINEERED FOR A CHANGING WORLD

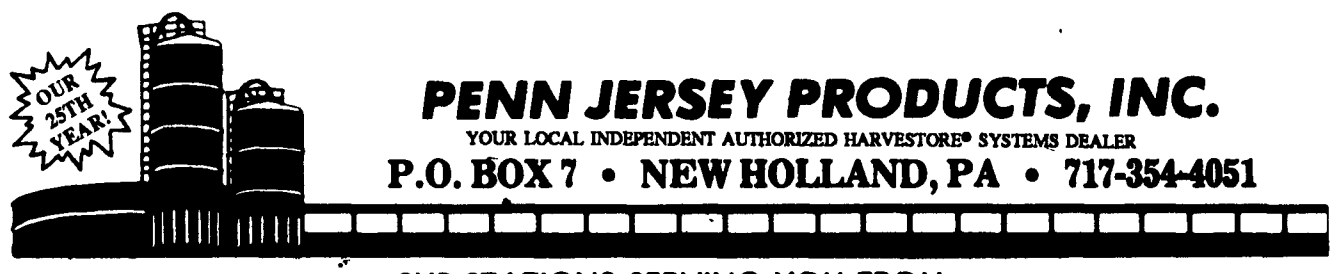


ADDRESSING FUTURE CONCERNS IS A PRIORITY OF THE SLURRYSTORE® SYSTEM

The System is designed with a high degree of adaptability to developing future technology; A.O. Smith Harvestore Products, Inc. is continually researching innovative concepts. Current research projects for possible future products include field testing a biogas system, which may produce enough methane gas to save substantial on-the-farm energy dollars; investigating better methods of liquids/solids separation; and studying the refeeding potential of animal wastes.

The Slurrystore System is engineered for efficient waste management, for today as well as for tomorrow.

The results you may achieve with your Harvestore® System depend primarily upon your management skills and may vary from successful results achieved by others. Any application to a particular farming operation requires the advice of qualified experts and is subject to limitations of good management, weather and other conditions present at the individual location.



PENN JERSEY PRODUCTS, INC.

YOUR LOCAL INDEPENDENT AUTHORIZED HARVESTORE® SYSTEMS DEALER

P.O. BOX 7 • NEW HOLLAND, PA • 717-354-4051

SUB-STATIONS SERVING YOU FROM

Mill Creek, PA
717-463-6940
John Yoder, Mgr.

New Enterprise, PA
814-766-2364
Ken Bupp, Mgr.

SERVICE IS THE KEY!

Newville, PA
717-776-3397
Maynard McCullough, Mgr.

Columbus, NJ
609-298-7136
Charles Van Mater, Mgr.

CARTER Lumber

• QUALITY MERCHANDISE
• SELECTION • SERVICE
• GUARANTEED SATISFACTION

Carter's — Your Farm Building Headquarters

PRESSURE TREATED LUMBER

• Resists rot • decay • 30 yr. warranty
• Great for outdoor projects .40 retention

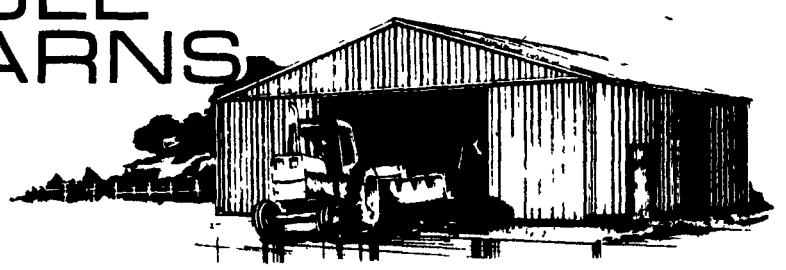
Grade #2	8'	10'	12'	14'	16'	18'	20'	22'	24'
2x4	1.95	2.59	2.99	3.59	4.29	—	—	—	—
2x6	2.75	3.35	4.49	4.89	5.99	—	—	—	—
2x8	4.25	5.29	6.89	7.19	8.79	—	—	—	—
2x10	5.39	6.89	10.59	12.99	14.79	—	—	—	—
2x12	7.69	8.79	14.29	14.49	19.19	—	—	—	—
4x4	3.99	6.39	7.29	7.89	9.89	—	—	—	—
4x6	7.19	7.69	10.99	11.99	14.99	21.19	24.99	—	—
6x6	13.79	15.19	18.29	20.79	27.49	32.99	40.49	51.49	58.55
2x6 T&G	3.59	4.39	5.59	6.19	7.49	—	—	—	—

4'x8' PLYWOOD

ASSOCIATION GRADE STAMP

	3/8"	1/2"	5/8"	3/4"
GIS EXTERIOR YP	10.45	13.35	16.95	17.99
CD EXTERIOR	6.89	7.29	10.19	12.49
T&G UNDERLAY	—	—	12.89	14.19

POLE BARNS



32 x 40

1280 square feet of flexible space ideal for many uses such as livestock, trucks or machinery.
FEATURES
•11'9" floor to ceiling height
•32 ft trusses engineered for 4 ft spacing
•3 ft passage door
•(2) 8' x 11' sliding doors

$4,675

40 x 64

2560 square feet multi-building ideal for many commercial and agricultural uses
FEATURES·
•11'9" floor to ceiling height
•40' trusses engineered for 4 ft spacing
•3 ft passage door
•(2) 8' x 11' sliding doors
•Optional 12' side door

$8,165

56 x 80

Giant 4480 square feet multi-purpose building Ideal for many commercial and agricultural uses
FEATURES.
•13'7" floor to ceiling height
•56' trusses engineered for 4 ft spacing
•3 ft. passage door
•(2) 12' x 13' sliding doors
•Optional 12' side door

$14,199

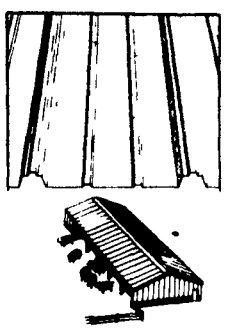
FIBERGLAS SHINGLES

• Standard self-sealing shingles

BUNDLE	100 SQ. FT.
$6.29	$18.87

METAL ROOFING & SIDING ©

STRONG RIB ALUMINUM	GRAND RIB 3 PAINTED STEEL 29 Gauge
$42.00 100 SQ. FT. 36" NET COVERAGE	$49.50 100 SQ. FT. 36" NET COVERAGE
GRAND RIB 3 GALVANIZED 29 GAUGE $40.50 100 SQ. FT. 36" NET COVERAGE	1 ¼" CORRUGATED GALVANIZED 29 GAUGE $44.00 100 SQ. FT. Not In Stock



CUSTOM LENGTHS AVAILABLE AT NO EXTRA COST

ASK FOR OUR LOW PRICES ON ROOF TRUSSES

DIMENSION LUMBER

	8'	10'	12'	14'	16'	18'	20'
2"x4"	1.79	2.23	2.68	3.13	3.79	4.32	4.80
2"x6"	2.64	3.30	3.96	4.62	5.28	6.39	7.10
2"x8"	3.73	4.67	5.60	6.53	7.47	9.00	10.00
2"x10"	5.93	7.42	8.90	10.38	11.87	13.65	15.17
2"x12"	7.84	9.80	11.76	13.72	15.68	18.36	20.40

1/4" LAUAN PLYWOOD

•5 2 mm Nominal •Overlay & Btr
•Interior Projects •Sanded

$8.89

ALL-PURPOSE WAFERBOARD PANELS

•7/16" x 4' x 8'
•For interior and exterior use

$6.15

EXCEL Cierra Louisiana Pacific

DOUBLE HUNG WINDOWS

•Maintenance-free aluminum clad exterior in white or brown
•Western pine interior ready for paint or stain
•⅞" double insulating glass
•Sungate 100 or Heat Mirror 88 high performance glass available
•New advanced waterproof glazing system

40% OFF LIST

SOLID VINYL SIDING

Villager

•Embossed finish
•White
•Colors available
•100 Sq. Ft

Double 4" White **$38.50** Colors **$48.99**

ROUGH SAWN SIDING 5/8" x 4' x 8' PLYWOOD

T-111
GROOVED 8" and 4" O.C.

$13.99

SPLIT RAIL FENCE

•Section includes 2 rails & 1 line post
•Treated Yellow Pine

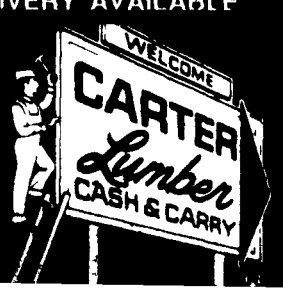
Priced per 11' Section..... **$12.03**

FENCE BOARDS DECK PLANKS

• #2.40 CCA pressure treated

	8'	10'	12'	14'	16'
5/4x6	2.79	3.39	4.29	4.69	5.99

MON - THURS. 7:30-6:00
FRI. 7:30-8:00
SAT. 7:30 to 4:00
6 DAYS A WEEK
DELIVERY AVAILABLE



LANCASTER, PA.	ELIZABETHTOWN, PA.	CARLISLE, PA.	CHAMBERSBURG, PA.	NORTHUMBERLAND, PA.	HARRISBURG, PA.
2275 Old Phila. Pike, Rt. 340 East	Rt. 230 East	1840 Harrisburg Pike, US 11	2155 Wayne Road, Rt. 316 East	RD 1, US 11 North	7365 Allentown Blvd.
717-397-4829	717-367-1886	717-245-0404	717-263-0822	717-473-8311	717-545-4941

All Items Shown May Not Be In Stock At All Locations

The Farm Is The Best Place To Launch Craft Business

BY LOU ANN GOOD

GETTYSBURG (Adams Co.) — What do two women a generation apart have in common? Lots, if they are Mary Sprague and Dawn Ridinger.

These neighbors started life with diverse backgrounds, became acquainted through dairy farming activities, and recently blended their talents for profit and fun as they promote their handicrafts at shows.

Mary was born in England where she met Roger Sprague, an American serviceman. In 1958, she married and accompanied him to the U.S. He continued his air force career until he retired and fulfilled his dream of becoming a farmer.

They settled on 130 acres on the outskirts of Gettysburg.

In the Sprague's early farming days, Mary was scared of cows, but she overcame that fear to become a regular milker. She said, "I learned to like farming although I could write a book on my mistakes."

Embarrassed, she tells of the time that she took a calf to a Chambersburg auction. "I drove my pickup past a group of farmers to the unloading area. I noticed that they looked at me rather strangely. When I jumped out to unload the calf, the bed was empty. It was then that I learned one should tie a calf when hauling them in the pickup."

Fortunately, when Mary returned home, she found the calf in her front yard.

She also recalled the time she chopped silage. "I thought I was doing good until I hit a guide wire from a telephone pole. I glanced over my shoulder and noticed the wagon hanging up in the air. I prayed and cried."

When Mary told her husband, he calmed her and assured her that he could get it down. But when he saw it, He threw his hammer and wrecking bar into the air and groaned.

Mary does not recall how the wagon was eventually returned to ground level, but she does remember it took several hours.

During the first 10 years of helping on the farm, Mary sometimes wished for more time to sew and do crafts. But dairying was full time work and would have remained so in Mary's life except that her legs and feet began to swell so much that she had difficulty walking.

Doctors inquired, "Did you fall? Did you bruise yourself?"

How was I supposed to know?" Mary fumed. "On the farm you are always doing dumb things and hurting yourself, a bump, a fall—you don't keep tract."

The pain became progressively worse and one year later, Mary was in a wheel chair. Diagnosed as having rheumatoid arthritis and lupus, the future looked grim.

"The pain was so severe," she recalled. "If I lay perfectly still, I could bear the pain."

But joints stiffen, if you don't use them. On the other hand, if you do use them, the disease causes the joints to rub against each other and disintergrate. The bones become jagged and wear away.

Trapped by these circumstances, Mary said, "I went through emotional trauma. Many months passed in a blur."

As Mary lay on her bed, she thought, "Now I have the time, but my hands won't allow me to do anything." Watching TV was her only consolation.

About five years ago, someone told Mary about another doctor who treated rheumatoid arthritis. Although, there is no cure Mary's outlook has far surpassed her expectations. Medicine has reduced the swelling and relieved the pain. She has had new joints inserted in her hand and is scheduled for another operation to have new joints put into her legs, (Mary's knees no longer have any cartilage), and then in her other hand.

She said, "The problem is that the disease spreads to other joints in your body. You never know how many joints you have until they hurt."

The artificial joints are made from silicone. Her fingers do not bend like the average person's hand. It is still difficult for her to manipulate tiny articles which makes her handicraft accomplishments all the more amazing. Despite the difficulty of holding a needle, Mary has persevered until she can do counted cross stitch. She did the flowers arrangements for her daughter's wedding.

To Mary, the opportunity to regain the use of her hands is a miracle. "Before there was nothing I could do. Now..." she points toward numerous crafts and says..."look what I can do."

One of her specialties is making "thistle dolls" that look like porcupines dressed in old-fashioned clothing." The idea originated from her hometown in England. Mary finds plenty of thistles on their farm to make her porcupine dolls.

During her recuperation, a neighboring farmer's wife, Audrey Ridinger, and her daughter Dawn encouraged Mary in her craft pursuits. Dawn had graduated from Penn State with a degree in dairy production. She returned to her parents' farm to become the herdsman for the family's 68 mixed herd of Jerseys and Holsteins.

In between farm chores and on raining days, Dawn applies her artistic talents by dabbling in crafts. At first she gave them to friends and family members. Then she attempted to sell her handicrafts at a local show.

"My first show was disaster," Dawn admitted. It hit high 90 degree temperatures which caused the hot glue she had used to hold many of the crafts together, tomelt and run. Now she uses wood glue to eliminate that problem. She didn't know what was required of participants and what the show's organizers were to provide. Dawn said, "My advice to others is not to expect to get rich at the first show."

Since her first show, Dawn has participated in several shows. Although she's basically learned the rules of craft making, she said, "You never know what to prepare." At one show, Amish slates were in demand and she could have sold a lot more if she had had them available. At another, Amish slates were out and her wooden dinosaurs were in.

Most craft shows require stand holders to remain at their table during the whole show. For Dawn, who is responsible for daily milking and hay making, this was an impossibility.

As Dawn and Mary shared different craft interests, they decided that they could work together well as a team. Mary said, "I can watch the stand when Dawn needs to work."

She added, "I need someone who is understanding of my illness. If I have a bad day, Dawn understands."

Although the two do not expect to get rich, Mary would like to earn enough to pay a visit to her homeland. "I wouldn't want to live there again," she said, "I've become to much of a farm girl. I like the peace and quiet of a farm."

Both attest that the farm is the best place to develop a craft business. "It's the best place to gather weeds for drying and it has the best manure to fertilize flowers. There's always plenty of twine around from the feed bags. And the grapevines can be gathered in the woods."

Apple Way Farm is a craftperson's haven. Interested persons can contact Mary and Dawn at 270 Appleway, Gettysburg, PA 17325 (717) 677-8605.

Mary Spague (left) and Dawn Ridinger are two women who learned to combine farming with a craft business.

Animals, barns, Amish lady, weaths...these are the items that keep the craft business booming.

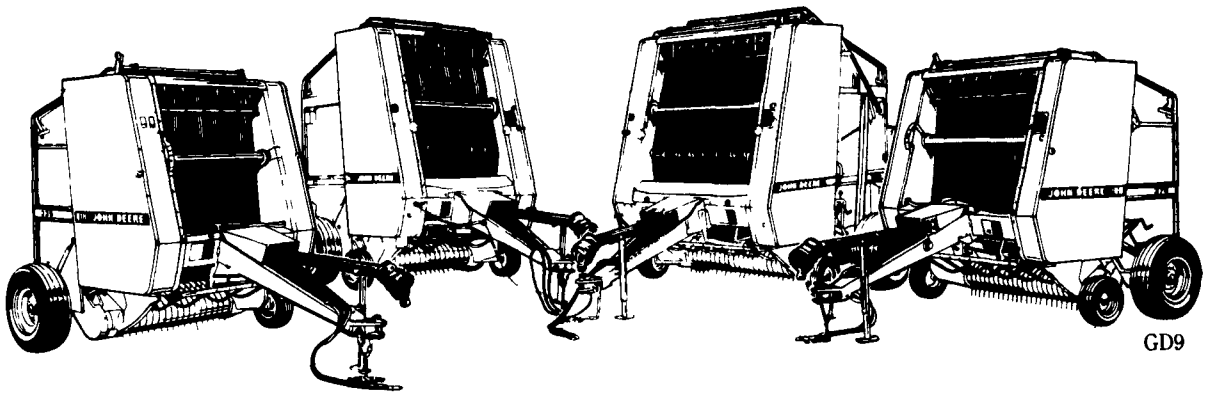
Homestead Notes

Lebanon Changes Pageant Location And Time

LEBANON (Lebanon Co.) — The Lebanon County Dairy Princess Pageant will be held at the Annville High School, not at the elementary school as previously planned. The time has been changed to 7:30 p.m. on June 24.

NEW FOR '89

HERE NOW! A WHOLE NEW LINE OF ROUND BALERS FROM JOHN DEERE

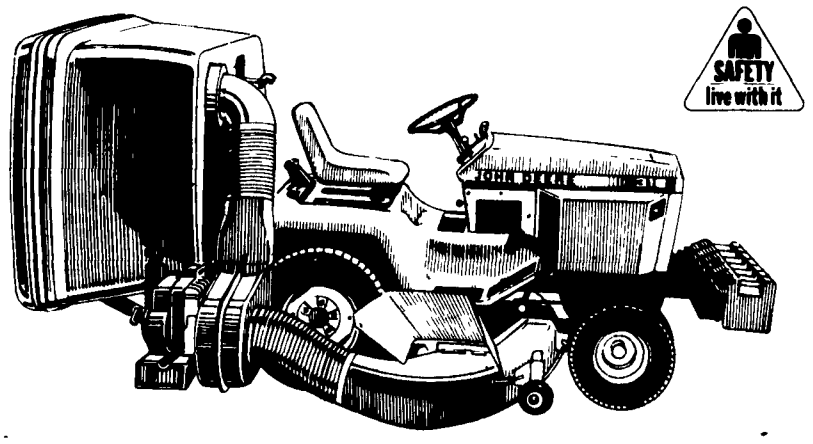


- Two economy and small bale choices! New 335 and 375 for bales up to 51-inch diameter... up to 750 and 1000 pounds
- Increased productivity and reliability with new 435 and 535! Bales up to 72-inch diameter...up to 1500 and 2000 pounds
- Stop in and check the features today!

We're dealin'

LEADERSHIP YOU CAN COUNT ON®

Hop to It



318 Lawn & Garden Tractor w/Tilt Dump and Weights

Nothing Runs Like a Deere®

Whether you've got tall, lush lawns or dry grass to mow, John Deere's tilt dump hops to it on most 300 and 400 Series tractors and collects the clippings for you. Its variable speed fan adjusts to grass density and moisture, so you can speed up or slow down depending on the conditions.

And to make things even easier, its large 13-bushel hopper empties clippings right from the driver's seat. All you have to do is release the door and the unit tilts, emptying the contents.

Whatever your mowing conditions, the John Deere tilt dump can handle it. Get one today.

ADAMSTOWN EQUIPMENT INC.
Mohnton, PA
(near Adamstown)
215-484-4391

BARRETT EQUIPMENT
Smicksburg, PA
814-257-8881

BARTRON SUPPLY, INC.
Tunkhannock, PA
717-836-4011

CARLYLE & MARTIN, INC.
Hagerstown, MD
301-733-1873

CLUGSTON FARM EQUIPMENT
Needmore, PA
717-573-2215

CLUGSTON IMPLEMENT, INC.
Chambersburg, PA
717-263-4103

DEERFIELD AG & TURF CENTER, INC.
Watsontown, PA
717-538-3557

ENFIELD EQUIPMENT INC.
Whiteford, MD
301-452-5252

EVERGREEN TRACTOR CO., INC.
Lebanon, PA
717-272-4641

FOSTER EQUIPMENT SALES
Elmer, NJ
609-769-1535

H.R. GUTSHALL & SONS, INC.
Carlisle, PA
717-249-2313

A.B.C. GROFF, INC.
New Holland, PA
717-354-4191

ROBERT G. HAMPTON, INC
Shiloh, NJ
609-451-9520

I.G. SALES
Silverdale, PA
215-257-5136

KERMIT K. KISTLER INC.
Lynnport, PA
215-298-2011

LANDIS BROS. INC.
Lancaster, PA
717-291-1046

LEHIGH AG EQUIPMENT
Wescosville, PA
215-398-2553

ROBERT E. LITTLE INC.
Zieglerville, PA
215-287-9643

LOST CREEK IMPLEMENT
Oakland Mills, PA
717-463-2161

MAKAREVICH BROS., INC.
Hackettstown, NJ
201-852-4488

OXFORD GREENLINE
Oxford, PA
215-932-2753
215-932-2754

PIKEVILLE EQUIPMENT INC.
Oley, PA
215-987-6277

GEORGE V. SEIPLE & SON
Easton, PA
215-258-7146

SMITH'S IMPLEMENTS, INC
Mercersburg, PA
717-328-2244

SOLLENBERGER EQUIPMENT
Everett, PA
814-652-5223

TOBIAS EQUIPMENT CO., INC.
Halifax, PA
717-362-3132

WALTEMYER'S SALES & SERVICE
Red Lion, PA
717-244-4168

M.S. YEARSLEY & SONS
West Chester, PA
215-696-2990

The Long Green Line™

JOHN DEERE

Nothing runs like a Deere™

MICROWAVE MINUTES

By JOYCE BATTCHER

"Microcooking is simple," according to Carol Trench, home economics teacher and author of "Microwave Mastery." "If you can read, you can do it," she says in the beginning of her new cookbook.

Microwaving *is* made easy in this unique cookbook. Easy-to-read print, Reminder Symbols, and step-by-step directions aid the new or experienced microwaver. Clues to doneness in all individual recipes also would have been helpful for beginning cooks.

A complete and easy-to-understand introduction to microwave cooking starts this book. A "How to Microcook" section also shows the book's Reminder Symbols for cooking procedures. These helpful symbols are used in each recipe to make microcooking easier. For example, if you could read the Spinach Ring recipe (below) from the pages of "Microwave Mastery," you'd see three different symbols: a microwave oven surrounding the words "100%," to show you that cooking is done on High power; a stirring spoon, to show you when to stir; and a curved arrow, to remind you to rotate the dish.

Carol, a Home Economics teacher in Richfield, Minnesota, for the last 18 years, has taught a popular class, "Let's Mic It," which teaches students to cook fast and healthy, so her cookbook also includes the healthy.

"'Microwave Mastery' is not a diet cookbook, but," according to the author, "if at all possible, the recipes in the cookbook have been modified to get rid of unhealthy amounts of fat and sugar ... without changing the taste."

In the beginning pages, healthy diet guidelines give pointers on food shopping and label reading. Appendixes at the end, such as "Foods High in Dietary Fat, Sodium and Sugar" and "Instead Try to Include These," list health information.

Nutritional analysis is given for each recipe, although cholesterol amounts are not given. Cooking time is also given for each recipe. When necessary for success, use of special equipment is noted at the top of a recipe. (For example, a 12-inch browning skillet with cover is needed for most of the pizza recipes.)

"Microwave Mastery" contains at least 316 recipes. There are sections on appetizers; breads and breakfast; soups and salads; vegetable (plus basic cooking directions for 21 kinds); entrees; sauces; pasta and rice; and desserts. A section called, "For Kids of all Ages," including nine different pizza recipes and fun foods like giant cookies, lollipops and popcorn.

I tried many recipes from "Microwave Mastery" and wanted to share a variety of them with you. Since space is limited, I could only choose three: two main dishes, for light summertime eating, and a small cake, ideal for a family picnic. I think you'll like the results. All cook fast, are easy-to-make, and taste good. I used much less time than the cookbook directions called for, so I adjusted timings below. Start by using minimum times.

If you'd like to order "Microwave Mastery," send $14.95 (includes $2 postage and handling) per book to Mic It Publishing, Inc., Cookbook Order, Dept. 1111, P.O. Box 23148, Minneapolis, MN 55423. Minnesota residents, add 6 percent sales tax.

Chicken Royal

2 cups cooked rice
1 whole chicken breast, cooked and cubed
1 can (10¾ ounces) low-sodium cream of chicken soup
1 can (8 ounces) sliced water chestnuts, drained
1 jar (4 ounces) whole mushrooms, drained
¼ cup chopped celery
¼ cup chopped green pepper
¼ cup frozen peas
1 jar (2 ounces) pimiento, drained
¾ teaspoon onion powder
Dash pepper

Combine all ingredients in microwave-safe 3-quart casserole. Cover with vented plastic wrap. Microwave (High) 10 to 14 minutes, stirring once, or until vegetables are done. Let stand 5 minutes. Makes 6 servings.

Each serving: 249 calories, 15g protein, 7g fat, 32g carbohydrate, 536 mg sodium.

Spinach Ring

1½ tablespoons butter
8 fresh mushrooms, sliced
1 package (10 ounces) chopped spinach, thawed and drained
2 eggs
½ can (10¾ ounces) low-sodium cream of celery soup
½ cup seasoned croutons
¼ teaspoon lemon juice
2 tablespoons grated Parmesan cheese
Dash pepper

Place butter and mushrooms in a microwave-safe 4-cup measure. Microwave (High) 2 minutes. Stir in spinach, cream of celery soup, lemon juice, Parmesan cheese and pepper. Place in a greased microwave-safe 9-inch ring mold. Microwave (High) 6 minutes, rotating dish twice during cooking. Stir. Continue microwaving (High) 2 to 6 minutes, or until knife inserted comes out clean. Let stand for 5 minutes. Invert on serving plate or spoon into serving bowl. Makes 4 servings.

Each serving: 182 calories, 9g protein, 11g fat, 12g carbohydrate, 388mg sodium.

Snacking Cake

⅓ cup butter
¼ cup granulated sugar
½ cup packed brown sugar
1 cup all-purpose flour
1 teaspoon baking powder
1 egg
1 teaspoon vanilla
½ package (6 ounces) (½ cup) butterscotch chips
½ package (6 ounces) (½ cup) chocolate chips

Cream together butter, granulated sugar and brown sugar in a mixing bowl. Add the flour, baking powder, egg and vanilla. Stir until well combined, then stir in the chocolate chips and butterscotch chips. Spread into a microwave-safe 8-inch round cake pan. Place on an inverted microwave-safe saucer. Microwave on Medium (50 percent power, 325-350 watts) 6 minutes. Microwave (High) 1 to 4 minutes. Cool on counter. Makes 8 servings.

Each serving: 320 calories, 3g protein, 15g fat, 44g carbohydrate, 190mg sodium.

Note: Cook until top still looks slightly moist. Do not overcook. If desired, before cooking, sprinkle top lightly with a sugar-cinnamon mixture.

Questions for Joyce?

Do you have a question about microwave cooking? Send it to Microwave Minutes, % Extra Newspaper Features, P.O. Box 6118, Rochester, MN 55903. Please include a self-addressed, stamped, business-size envelope.

Recipes in this column are tested in 600- and 650-watt microwave oven. With an oven of different wattage output, timings may need slight adjustment.

Joyce Battcher is an independent home economist microwave specialist. She is author of "Microwave Family Favorites" and editor of "A Batch of Ideas" newsletter.

© 1989 Extra Newspaper Features

Dairy Leaflet Offers Good News For The Lactose Intolerant

TOWSON, MD — Good news! Being lactose intolerant doesn't mean the end of enjoying the taste, variety, convenience and nutritional attributes of dairy products. A new recipe leaflet published by the American Dairy Association gives lactose intolerant individuals tips on how to enjoy dairy products.

Current research indicates most individuals diagnosed as lactose intolerant can consume dairy foods without discomfort if they follow a few practical tips:

* Eat dairy foods in small, frequent servings.

* Pick dairy foods that are slowly digested and therefore better tolerated. Whole or chocolate milk may be better tolerated than reduced fat milk. Aged or ripened cheeses contain very little lactose. Ice cream and ice milk also are good choices.

* Choose yogurt and frozen yogurt with active cultures.

* Look for lactose-reduced products, available in many parts of the country. These include milk, ice cream, cottage cheese and American process cheese food slices.

* Eat and drink dairy foods along with other foods, not by themselves.

* Try gradually increasing the amount of lactose-containing foods in the diet over time. Tolerance can and often does improve.

* Relax and don't anticipate problems. Stress never helps!

And when it comes time for cooking, ADA's new leaflet, "Dairy Recipes for the Lactose Intolerant," is an excellent source of recipe ideas. To receive a free copy of the brochure, send a self-addressed, stamped envelope to: Dairy Recipes for the Lactose Intolerant, Middle Atlantic Milk Marketing Association, 216 Carroll Building, 8600 LaSalle Road, Towson, MD 21204.

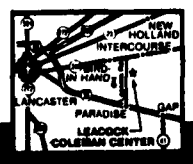
A state-of-the-art
CLASSIC

The new 7000 Gas Range

The charm and beauty of the traditional range plus the latest features you'd expect from Elmira.

- Six commercial size 9,000 BTU gas burners... with infinite heat adjustment
- Electronic ignition
- Built in Exhaust fan
- Pull out broiler drawer under oven
- Easily converts from natural gas to propane
- Approved for residential or commercial use by American Gas Association and Canadian Gas Association
- Available in Gas, Electric and Woodburning models

Elmira Stove & Fireplace



LEACOCK Coleman CENTER

MILK. IT'S FITNESS YOU CAN DRINK.

ASHLEY
WOOD & COAL STOVES
NEW & USED FURNITURE
FURNITURE
FISHER'S FURNITURE, INC.
Part Peter Jersey 17569
Rt. 896 at Georgetown 6 Miles
South of Strasburg
Hours Mon Thru Thurs 8-5 Fri 8-8, Sat 8-12

We Specialize In Aerial Work Using Our Twin Bucket Boom Truck
Extends To 55 Ft
ELECTRICAL CONTRACTING
Specializing In
AGRICULTURAL WIRING
Also Residential, Industrial And Commercial Work
Free Estimates
C. M. HIGH CO.
320 King St.
Myerstown, PA 17067
Phone: 717-866-7944
We Have Poles In Stock 25' 30' 35' & 45'

GOOD FOOD OUTLET STORES
See Our Original Line Of Golden Barrel Products
Plus All Kinds Of Nuts, Beans, Candies, Etc. At Reduced Prices
GOLDEN BARREL PRODUCTS
Producers Of Syrups, Molasses, Cooking Oil & Shoofly Pie Mixes
(With or Without Syrup)

★ CORN SYRUP
★ PANCAKE SYRUP
★ PURE MAPLE SYRUP
★ SORGHUM SYRUP
★ TABLE SYRUP
★ COCONUT OIL
★ CORN OIL
★ COTTONSEED OIL
★ PEANUT OIL
★ SOYBEAN OIL
★ BAKING MOLASSES
★ BARBADOS MOLASSES
★ BLACK STRAP MOLASSES
★ HONEY
★ PEANUT BUTTER

If your local store does not have it, CALL OR WRITE FOR FREE BROCHURE & PRICES
— WE UPS DAILY —

GOOD FOOD OUTLETS
- 2 Locations -
West Main St., Box 160 Honey Brook, PA 19344
388 E. Main St. Leola, PA 17540
1-800-327-4406 1-800-633-2676
Mon. thru Fri.: 7 A.M. - 5 P.M.
Over 50 Years Of Service

On being a farm wife - And other hazards

Joyce Bupp

Early on in our relationship, he proved his uncanny ability to figure out how mechanical mysteries worked, and to fix them when they didn't.

For instance, his prized baby blue-and-white '54 Chevy had some miniscule thingamajig that periodically slipped away from some other doohickey it was supposed to be attached to, which kept the car from working at the most inopportune times. Like when he'd been in the field long hours that day, and was already late for a date.

So, he always kept on hand in the ashtray a couple of spare rubberbands, which kept the thingamajig attached to the doohickey, and the car running when it was supposed to.

Except, of course, for when you tried to restart it while the motor was still warm. Then, due to another of the car's personality quirks, it also usually refused to start. Generally when we were due to meet friends or attend some function at a pre-set time.

Fortunately, I lived at the top of a long hill, and the '54 Chevy rarely failed to start as it drifted down the steep grade.

This mechanical aptitude has passed through the male lineage of the family, as indicated by the volume of grease which now oozes from the skin pores of both the older and younger Farmers. In the wake of their collective travels on a typical day are greasy, grimy oil tracks on cakes of white soap, the bathroom and kitchen sinks, t-shirts, blue jeans, hand towels, and the white woodwork.

Boggled by the intricacies under the hood of my car or the lawn mower, I marvel at and admire their mechanical aptitudes. Sometimes I wish at least a little bit of that ability would rub off onto the mother side of the household, as easily as the residue rubs off onto the handtowels.

Fact is, I figure they can fix just about anything with baler twine, duct tape, pop rivets, and a dazzle-eyed, oxygen-acetylene-eating, smoke-and-fire-belching dragon, which they affectionately refer to a lot as The Welder.

Of course, they seem to need unbelievable amounts of nuts, bolts, pins, shear bars, gears, bearings and miscellaneous sundry and assorted steel, metal and plastic parts in a variety of shapes and sizes, for which the bills arrive regularly each month.

While I always admire their "fixin'" abilities, sometimes the level of appreciation rises and falls with the parts and tools which turn up everywhere: from the trunk of the car to the front porch to the kitchen counter, on their way to installation in some ailing piece of equipment.

Saturday evening, my appreciation level reached a new high.

The 50th anniversary celebration for my folks was to begin in just an hour. In my little car, already running, were flowers, photos, decorations, cards and such assorted items. I tossed in my handbag, retrieved an almost-forgotten camera, tucked it into the passenger side, locked and closed the door, ran around to crawl in the driver's side -- and came face to face with a locked door on the other side of the two-door car.

Never before in my entire life had I locked myself out of the car. And I hadn't locked the driver-side door; it must have somehow gotten bumped as I was putting things inside. There was an extra set of keys -- inside my handbag, which was inside the locked, running car. (But you had probably figured that out already, right?)

The panic rising from the pit of my stomach collided with my sinking heart, as I rushed into the house wailing, "You're never gonna' believe what I just did!"

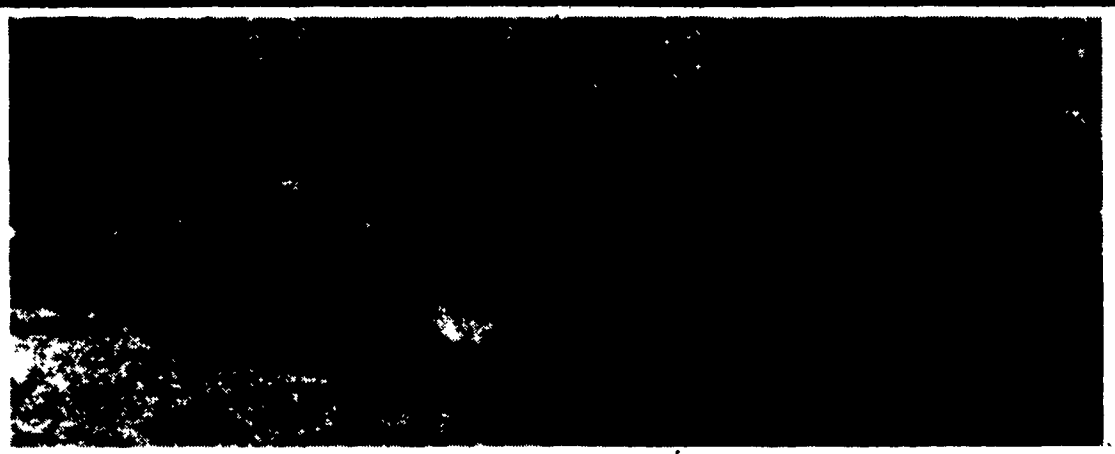
He believed.

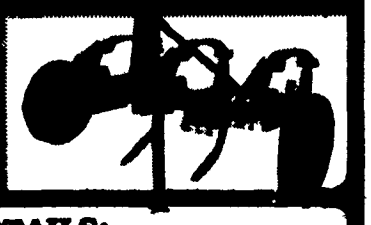
And promptly retrieved a coat-hanger from upstairs. Using a tool which just happened to be handy, he cut the hanger, bent it straight, pried the door gasket apart enough to slip the wire through, and neatly yanked up the lock. All in about five minutes time.

"Easiest car I ever broke into," he told the kids later.

As I said, I've always admired his "fixin'" abilities. But I think we may have to look into where this particular "fixin'" experience came from.

Brillion





CONTACT YOUR BRILLION DEALER FOR DETAILS:

PENNSYLVANIA

ADAMSTOWN EQUIP., INC.
Box 486,
Adamstown

MILLER EQUIP. CO.
Rt. 1
Beckleysville

IVAN J. ZOOK FARM EQUIPMENT
Box 5, Star Route
Belleville

C.H. RENNINGER & SONS
RD 1, Berwick

GUTSHALLS, INC.
Rt. 34, 1291 Spring Rd.
Carlisle

WENNER FORD TRACTOR
Route 202
Concordville

GEORGE N. GROSS, INC.
5361 Davidsburg Road
Dover

GEORGE V. SIPPLE
VanBuren Road
Easton

MERRICK FARM EQUIPMENT CO.
Rt. 283, Rheems Exit
Elizabethtown

MEYER'S IMPLEMENTS, INC.
400 N. Atrim Way
Greencastle

J & M MACHINERY CO.
RR 3, Box 147
Greensburg

SWEIGARD BROS.
RD #6, Box 13
Halifax

SHARTLESVILLE FARM SERVICE
RD #1, Box 1302
Hamburg

FINCH SERVICES-
HANOVER, INC.
515 Frederick Street
Hanover

C.B. HOOBER & SON
Intercourse

LANDIS BROTHERS, INC.
1305 Manheim Pike
Lancaster

UMBERGER'S OF FONTANA
RD #4, Box 132
Lebanon

GUTSHALL'S, INC.
RD 2, Rt. 850 West
Loysville

N.H FLICKER & SONS, INC.
Maxatawny

CLUGSTON FARM EQUIPMENT
HCR 66 - Box 22
Needmore

A.B.C. GROFF, INC.
110 S. Railroad Avenue
New Holland

PEOPLE'S SALES & SERVICE
Oakland Mills

PIKEVILLE EQUIPMENT, INC.
Clay

ANGELO'S FARM EQUIPMENT
RD #1 - Box 303
Perryopolis

GRUMELLI FARM SERVICE
Robert Fulton Highway
Quarryville

WALTEMYER'S S & S INC.
RD #3, Box 43-B
Red Lion

SUMMIT MACHINERY, INC.
PO Box 325
Somerset

CHARLES SNYDER, INC.
RD #3
Tamaqua

M.S. YEARSLEY & SONS
West Chester

DEERFIELD AG & TURF
CENTER, INC.
RD 2 Box 212
Watsontown, PA 17777

MARYLAND

AG INDUSTRIAL EQUIPMENT
1267 Telegraph Road
Rising Sun

CECIL E. JACKSON
EQUIPMENT, INC.
RRD2 Box 48X
Oakland

WALTER G. COALE,INC.
2849-53 Churchville Rd.
Churchville

FINCH SERVICES, INC.
PO Box 565
Westminster

NEW JERSEY

LESLIE FOGG
RD #3, Box 179
Bridgeton

REED BROTHERS EQUIPMENT
Petticoat Bridge Rd.
Columbus

FOSTER EQUIPMENT SALES
Elmer

CALDWELL TRACTOR &
EQUIPMENT
499 US Route 46W
Fairfield

POMATO'NIG BROS.
EQUIPMENT CO.
Route 31 & Church St.
Flemington

SHORE TRACTOR CO.
RD #1 - Rt. 9
Freehold

FRANK RYMAN & SONS
Washington

Brillion
ON THE MOVE,. IN THE 90's

THINK $750.00

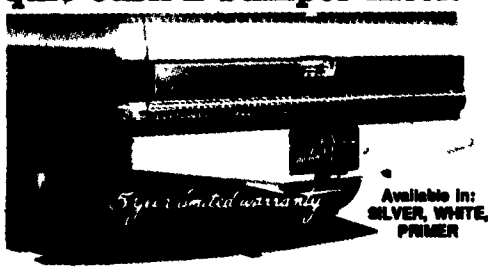
1989 BARN PAINTING
Latest Developments

1. **PREPARATION** - High volume water blasting at 1,000 lb. pressure re-surfaces barn siding into a smooth (like new) appearance!
   a. Performed by professionals quickly at reasonable cost.
   b. By yourself with your own or rented equipment.
   c. Or other more conventional methods.
2. **APPLICATION** - To insure better adherence to this super prepared surface, use the best fine bristle brush in four directions to evenly distribute the recommended mil thickness of seal coat coverage.
3. **SPECIALIZATION** - Every barn is different but generally it's best to use a high quality mildew resistant product, specially formulated to meet the requirements of this partially weathered wood that was and will be weather stressed.
4. **WARNING** - The modified oil latex is less effective as a wood preserver and actually increases nail & metal deterioration. Deal with home people. At their rates, I could double mine.

Aerial & Latest Equip.
Estimates Evaluations
PHARES S. HURST
RD 1 - Box 503
Narvon, PA 17555
215-445-6186

BRUNING PAINT

DMI NEW DROP-CENTER
quic-cush'n bumper hitch



Available in: SILVER, WHITE, PRIMER

A NEW WORKING BUMPER WITH STYLE AND CLASS!

- Saves time...one trip to hookup! No running back and forth...swinging, extendable towbar for widest hookup range!
- Takes "jerk" out of towing... cushion springs minimize surge ...saves your back!
- Reduces stress on complete drivetrain with 4" spring cushion fore and aft!
- No parts to break or wear out...all steel with removable 6 ga. face... no poly parts!
- Versatility...mounts on full size 2WD or 4WD pickups to pull grain wagons, horse trailers, etc.

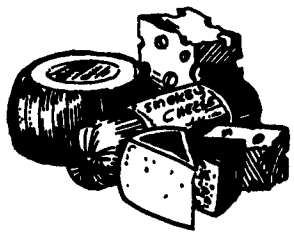
regular model quic-cush'n

Standard and heavy-duty units for 2-wheel and 4-wheel drive full size pickup trucks and heavy-duty "stubby" units for straight trucks.

For further information see your dealer or call or write:
DMI INC.® • RT. 105 E. • BOX 68 • GOODFIELD, IL 61742
PH. 309/965-2233

100 Stover Drive
Carlisle, PA 17013
Phone (717) 249-5728

111 Cedar Street
P.O. Box 928
Batavia, N.Y. 14020
Phone (716) 343-5611



Home On The Range

Make It With Milk

"We live on a dairy farm and milk 50 Jerseys. They are such sweet animals. We also have one black cat who's my favorite pal. We live in central Pennsylvania. and have two boys."

Joy Cerrato
Loganton

EASY CINNAMON BUNS

1 loaf frozen bread dough
½ stick butter, melted
½ cup sugar
Cinnamon
Raisins or chopped nuts

Let bread dough thaw; knead well. Cut into 12 pieces. Roll into balls. Mix sugar and cinnamon to taste, using about 1 teaspoon of cinnamon. Dip each ball into melted butter then roll in cinnamon sugar. Place into 8-inch baking dish. Pour left over butter and cinnamon sugar over top. Sprinkle with raisins or nuts if desired. Let rise until deisred size. Bake at 325 degrees for 45 mintues. Let stand 5 mintues. Turn upside down onto serving plate.

PEANUT DELIGHT

2 cups graham cracker crumbs
1 stick butter, melted
⅔ cup chopped peanuts
⅓ cup peanut butter
8 ounces cream cheese
1 cup confentioners' sugar
2 cups whipped cream
1 package vanilla instant pudding
1 package chocolate instant pudding
3 cups cold milk
Whipped cream
⅓ cup chopped peanuts
8 ounce chocolate bar, shredded

Press mixture of crumbs, melted butter, and peanuts into bottom of pan. Cream peanut butter, cream cheese, and confectioners' sugar. Blend in whipped cream and spread over crust. Mix puddings and milk. Spread over whipped cream layer. Cool until set. Top with remaining whipped cream followed with peanuts and chocolate.

Donna Brant
Harrisonville

CARAMEL ICING

¼ cup butter
¼ cup brown sugar
2 tablespoons milk
1½ cups confectioners' sugar, sifted

Boil butter and sugar for 2 minutes. Add milk. Bring to a boil; remove from heat and add sugar. Mix.

Mary E. Brown
Chestertown, Md.

"We've been farming all our lives. My husband is 50 and I'm 50. We haven't been blessed with any children and must do farming by ourselves. We have 70 acres of nasty hills. We have Jersey cows: 30 cows, 6 heifers, and 3 steers. It's enough for two people."

Laura Jane M. Leiby
New Tripoli

SOUR CREAM BREAKFAST CAKE

1½ cups sugar
2 cups flour
3 eggs
½ cup butter
¾ cup sour cream
1 teaspoon baking soda
1 teaspoon cream of tarter

Mix ingredients as listed. Bake at 350 degrees for 40 minutes. Check for doneness with toothipick. Cake can be baked in a greased and floured cast-iron frying pan.

SUGAR COOKIES

2 cups sugar
3 eggs
1 cup butter
½ teaspoon salt
1 teaspoon cream of tartar
1 cup buttermilk
2 teaspoons baking soda
4 cups flour

Mix first five ingredients and add buttermilk, baking soda, and flour. Mix well. Drop by the spoonfull on greased and floured cookie sheets. Bake at 350 degrees until slightly brown.

Donna Marie Reilly
Fredericksburg

CELERY SALAD

1 bunch celery, with leaves removed and chopped finely
¾ cup chopped onion
Salt, pepper to taste
½ to ¾ cup sour cream
½ cup salad dressing

Mix ingredients. Can be used the first day, but better the next day.

Lottie Kuhlman
Owego, N.Y.

CHEESE SPREAD

3 pounds white American cheese, sliced
½ pound processed cheese
1½ sticks butter
2 cans sweetened condensed milk
2 cups milk

Melt butter and add both milks. Heat until hot enough that it won't turn sour. Turn off heat. Add cheese to milk while it's cooling. Stir to combine.

Mrs. Henry D. Stoltzfus
Manheim

Make it with milk—Pennsylvania's official beverage.

CHOCOLATE SPONGE PUDDING

2 tablespoons butter
1 cup sugar
1 teaspoon vanilla
4 eggs separated
2 tablespoons flour
¼ teaspoon salt
7⅓ cups milk
2 tablespoons cocoa or 2 squares unsweetened chocolate

Cream butter; add sugar gradually and cream together until fluffy. Add vanilla and egg yolks, one at a time. Add chocolate and dlour. Add milk and stir until smooth. Beat egg whites and salt; fold into chocolate mixture. Place in pan of hot water and bake at 425 degrees for 25 minutes.

Katie Beiler
Mill Hall

CARMEL PUDDING

1½ cups brown sugar
¾ cup water
4 tablespoon butter
½ teaspoon salt
½ teaspoon baking soda
6 cups milk
3 eggs, beaten
¾ cup flour
1 tablespoon vanilla

Combine first four ingredients and cook for 2 minutes. Add baking soda. Mix remaining ingredients and add to hot mixture and boil until thickened, stirring constantly. Cool. For extra creamy pudding, whip 1 cup heavy cream and add to cold pudding.

Marian Hurst
Narvon

RICE PUDDING

1 cup instant rice
1 cup water
⅔ cup raisins
1 package instant vanilla pudding
3 cups milk
⅓ cup whipped cream
1 teaspoon cinnamon

Microwave rice, water, and raisins on high for 4½ minutes. Let set 5 minutes. Add remaining ingredients. Stir and refrigerate.

Deb Allgyer

CUCUMBER SALAD

1 package (3 ounces) lime gelatin
1½ cups boiling water
¼ cup lemon juice
½ cup dairy sour cream
2 cups finely chopped cucumbers
¼ cup finely chopped green pepper
2 teaspoons finely chopped onion
⅛ teaspoon salt
¼ cup instant non-fat dry milk
¼ cup water

Dissolve gelatin in boiling water. Add lemon juice. Cool slightly and fold in sour cream. Chill until partially set. Add veggies and salt. Beat together dry milk and water until stiff peaks form. Fold into gelating mixture. Chill until firm. Serves 6-8.

M. Lucille Hoover
Patton

CREAMY RICE PUDDING

½ cup uncooked rice
1 cup water
3 cups milk
4 eggs, separated
2 teaspoons vanilla

Cook rice in water for 10 minutes or until water is cooked up. Add milk and cook until rice is tender, about 45 minutes. Beat egg yolks well; add scant ½ cup sugar and ½ teaspoon salt. Stir some of rice mixture into egg yolk, then add remaining hot mixture and cook 2 minutes. Stir constantly. Remove from heat and add vanilla. Beat egg whites until stiff; add ¼ cup sugar. Fold into rice mixture. Pour into serving dish and sprinkle with nutmeg. Eat while hot.

Mabel Horst
Ephrata

(Turn to Page B8)

Mary Glick of Gap submitted this recipe.

Chocolate Bar Pie

Chocolate Petal Crust:
1½ cups butter or margarine
1 cup sugar
1 egg
1 teaspoon vanilla
1¼ cups unsifted all-purpose flour
½ cup powdered cocoa
¾ teaspoon baking soda
¼ teaspoon salt

Cream butter or margarine, sugar, egg and vanilla. Combine flour, cocoa, baking soda and salt; add to creamed mixture. Shape soft dough into two 1½ -inch rolls; Wrap in wax paper and plastic wrap; chill until firm. Cut one roll into ¼ -inch slices; arrange, edges touching, on bottom and up side of greased 9-inch pie pan. (Small spaces in crust will not affect pie.) Bake at 375° for 8 to 10 minutes. Cool. Makes 2 crusts. NOTE: Leftover dough may be frozen.

1 Giant Milk Chocolate Bar (½ Lb.)
⅓ cup milk
1½ cups miniature or 15 regular marshmallows
1 cup heavy cream

Prepare pie shell; set aside. Break bar into pieces; melt with milk in top of double boiler over hot water. Add marshmallows, stirring until melted; cool completely. Whip cream until stiff; fold into chocolate mixture. Spoon into crust. Cover; chill several hours until firm. Garnish with whipped topping or chilled cherry pie filling.

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522.

July

1- Ice Cream
8- Summertime Salads
15- New & Old Ways With Potatoes

UNCLAIMED FREIGHT CO. AND LIQUIDATION SALES INC.

Get The Most For Your Hard Earned-Money... Shop And Save At Unclaimed Freight Co!

CLOSE-OUT!

RECLINER SALE

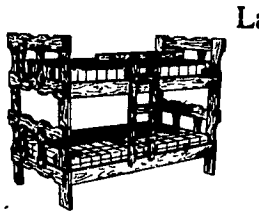
Super Selection Of Velvets

Reg. Retail $389.95

OUR CASH PRICE $129.95

We $ave You Money On Bunk Beds

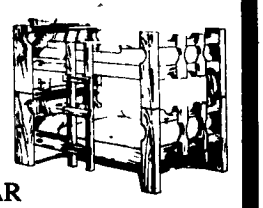
Ladder, Safety Rails & Bunkies. Also Breaks Down To Twin Size Beds.



(Ladder At Foot of Bunks)

Choice Of Sculptured Or Spindle End In Bookcase Model

Reg. Retail $609.95



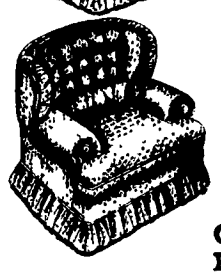
BOOKCASE BUNK **$185.00**

REGULAR SCULPTURED BOOK **$165.00**

OUR CASH PRICE

Your Home Deserves Our

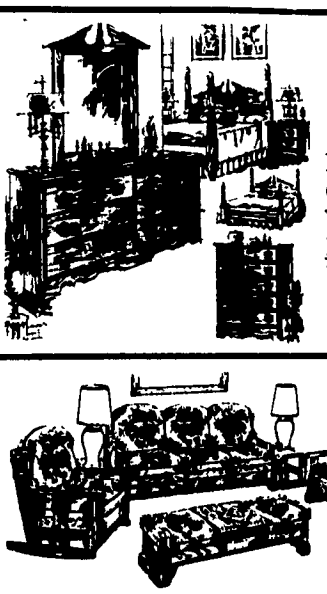
Sofa, Chair And Loveseat



COUNTRY CASUAL LIVING ROOM SUITE

Reg. Retail $1,899.95

OUR CASH PRICE **$649.95**

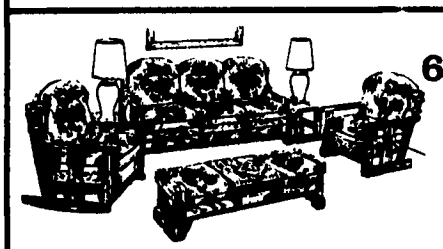


FREE Nightstand With This 5 PIECE BEDROOM SET

During The Month of June - Buy The Dresser, Mirror, Chest, Headboard And Footboard And We'll Give You The Nightstand FREE...Reg. Ret. $249,95! In Cherry Finish - Liquidating For Manufacturer!

Reg. Ret. $1,889.95

OUR CASH PRICE **$499.95**



6 PC. PINE LIVING ROOM GROUP

With Party Ottoman In Antron Nylon

Reg. Retail $1099.95

OUR CASH PRICE **$299.95**

Matching Pair Of Lamps & Shades ..... **$35.00 CASH PRICE**

Liquidating For Manufacturer

4 PIECE TRADITIONAL BEDROOM

During June, Buy The Dresser, Mirror, Chest And Headboard And We'll Give You The Nightstand FREE... Reg. Ret. $249.95!

Comes In Medium Dark Pine

Reg. Retail $1889.95

OUR CASH PRICE $499.95

Discontinued!

3 PIECE LIBRARY WALL UNIT

Oak Finish, Set Comes With Two Open Units & One Door Unit.

Reg. Ret. $359.95

OUR CASH PRICE ~~$99.95~~

★ WAREHOUSE ROOF REPAIR SPECIAL! **$83.99**

Or Choose Set With Three Door Units

OUR CASH PRICE ~~$119.95~~

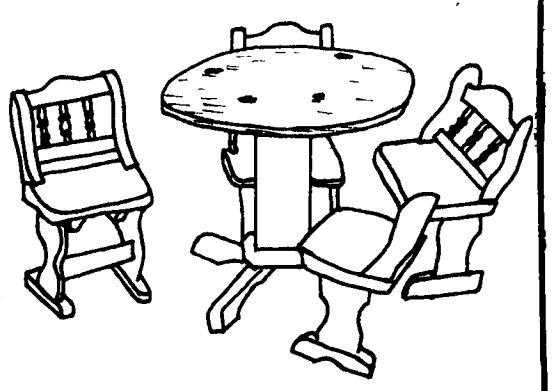
★ SPECIAL! **$99.99**

Dealer Refusal!

5 PIECE DINING GROUP

Round Table On Blue Pedestal Comes With 4 Blue Mate's Chairs

OUR CASH PRICE $169.95



Reg. Retail $399.95

We Have Air Conditioners!

HUNDREDS OF OTHER ITEMS!

TOP NAME BRAND BEDDING. WE TOLD THE MFG. WE WOULD NOT DISCLOSE NAME BRAND!

MATTRESS & FOUNDATION

Single...Reg. Ret. $189.95 ..... OUR CASH PRICE $79.95
Double...Reg. Ret. $289.95 ..... OUR CASH PRICE $89.95
Queen...Reg. Ret. $529.95 ..... OUR CASH PRICE $129.95

MATTRESS & BOX SPRING... FULL WARRANTY!

Single...Reg. Ret. $399.95 ..... OUR CASH PRICE $159.95
Double...Reg. Ret. $499.95 ..... OUR CASH PRICE $199.95
Queen...Reg. Ret. $629.95 ..... OUR CASH PRICE $269.95
VHS Video Tape...Reg. Ret. $4.98 ..... OUR CASH PRICE $2.69
Assorted Fireplace Screens ..... OUR CASH PRICE $5.00 & UP
Trundle Bed...Reg. Ret. $189.9 ..... OUR CASH PRICE $15.00

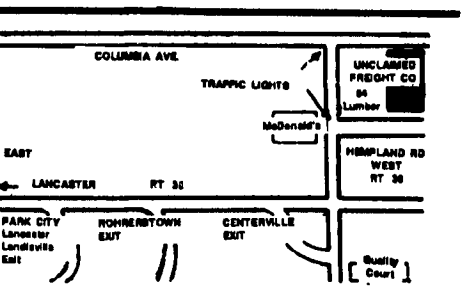
LIVING ROOMS, DINING ROOMS, BEDROOMS, SECTIONALS AND INCLINER GROUPS, WE ALSO HAVE A LARGE SELECTION OF END TABLES, BOOKCASES, DESKS, RECLINERS, ETC.

LANCASTER
3019 Hempland Road
717-397-6241

YORK
4585 West Market Street
717-792-3502

CARLISLE
1880 Harrisburg Pike
717-249-5718
(Carlisle Pike)

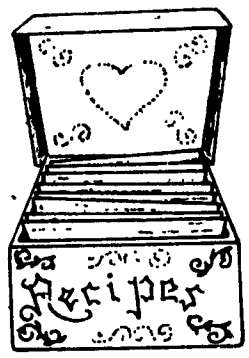
CHAMBERSBURG
1525 Lincoln Way East
717-261-0131



STORE HOURS:
Monday Thru Friday 9 a.m. - 9 p.m.
Saturday 9 a.m. - 5 p.m.
Closed Sunday

No Refunds. No Exchanges. Cash & Carry
FINANCING AVAILABLE
No Out-Of-State Checks Accepted
Out-Of-State Credit Cards Accepted
For Weekend Purchase & Pickups, Bring Proper I.D.
Not responsible for typographical errors

Quality furniture and a whole lot more ... for a whole lot **less.**



Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION — Naomi Houston of Perkasie wants a recipe for the yogurt coating used on candy and nuts.

QUESTION — Mrs. Gene Jennings of Fallston, MD requests a recipe for stewed tomatoes similar to that served by Bird-In-Hand and Leola Family Restaurant.

QUESTION JoAnne Hill of Lisbon, MD, would like a recipe to grill Delmonico steaks that taste similar to those made by Gibble's Restaurant, Greencastle.

QUESTION — P. Pflugfelder, Wyalusing, requests information on purchasing a quick-and-easy pattern for crocheted oval or heart-shaped throw rugs.

QUESTION — Nancy Kramer, Newmanstown, requests low cholesterol recipes, especially for salads and main dishes.

QUESTION — Mrs. Rodman Webster, requests a recipe for sausage that tastes similar to that purchased at supermarkets.

QUESTION — Patti McLaughlin, Elliotsburg, is looking for a recipe called lemon crunch pie. It has a lemon filling similar to lemon meringue pie, but it has a crunchy top instead of meringue.

QUESTION — Anne Crist, Airville, requests a recipe for an old-fashioned chocolate ice cream soda.

QUESTION — Brenda Wenger, Ephrata, requests recipes using hamburger.

QUESTION — Brenda Wenger, Ephrata, is looking for recipes for hot potato salad and one for a cooked dressing to accompany it and macaroni salad.

QUESTION — Renee Hankins requests a recipe for kugel, glorified rice and pearl tapioca.

QUESTION — Dorothy Swartz, Shippensburg, requests a recipe for homemade turkey sausage.

QUESTION — Menno Z. Martin, Denver, requests a recipe for hard pretzels.

QUESTION — Reba Stauffer, Selinsgrove, would like to know if anyone has a recipe for millet bread.

ANSWER — Sondra Howell, Coatesville, requested a recipe for cooking fresh guinea hen where the meat does not turn out tough. Thanks to Menno Martin, Denver, for suggesting that the guinea be soaked in the following mixture: 1 teaspoon soda, 1 teaspoon salt, 1 tablespoon brown sugar, and enough water to cover the guinea. Refrigerate in the mixture for two days. When ready to cook, drain. Add fresh water and seasonings desired and cook until tender.

ANSWER — Hazel Hostetter, Hagerstown, Md, is answering the request for mulberry recipes and an easy way to harvest them. She said to harvest them, they use a large piece of plastic (silo plastic works well) laid under the tree. Shake the tree by having a shaker climb the tree and stomp the branches to give the berries a quick shake. Ripe berries tumble down. After a number of berries are down, roll them together and pour them into pans. The berries bruise so it's a juicy mess. Some bugs and twigs also fall down. Morning is a better time to shake the tree since there seems to be more bugs in the evening. To wash the berries, cover with water and slosh them. Bugs and dirt will wash to the top. Don't let the berries in the water too long or they will sog. Pour them into a colander to finish washing them.

Mulberry Jelly

3 cups prepared berry juice
4½ cups sugar
1 box fruit pectin
¼ cup lemon juice

Partially cover berries with water. Bring to a boil, then cover and simmer for 15 minutes. Extract juice. Measure berry juice and add fruit pectin and lemon juice. Bring to a full boil over high heat, stirring constantly. Add sugar and stir; bring to a full rolling boil. Boil hard 1 minute, stirring constantly. Remove from heat and skim.

Mulberry Bake

1 quart mulberries
½ cup sugar
3 rounded tablespoons instant clear jel
2 tablespoons lemon juice

Mix sugar and instant clear jel and add to mulberries. Add lemon juice. Stir together and put in bottom of big pie plate.

Topping:
1½ cups flour
1 teaspoon baking powder
½ cup sugar
Pinch of salt
½ cup soft margarine
1 egg

Stir together flour, baking powder, sugar and salt. Add margarine and egg. Mix with a fork until crumbly. Sprinkle on top of mulberries. Bake at 325 degrees for about 40 minutes.

ANSWER — Mrs. Amos Beiler, Milton, requested a receipe for spaghetti sauce. Thanks Mrs. Paul Sauder, Kutztown, for sending a recipe.

Spaghetti Sauce To Can

1 bushel tomatoes
6 sweet peppers
3 pounds onions
2 hot peppers
4 bunches celery
One clove garlic

Bring the tomatoes to a boil for 15 minutes. Put through a food mill. Add 1⅓ cups salt, 3 pounds sugar and use chili powder to taste. Boil 2 hours. Add 1 cup salad oil and boil 1 hour longer. Makes approximately 15 pints. Hot peppers can be omitted and sugar reduced.

ANSWER — Brenda Wenger, Ephrata, would like recipes using unsulfured baking molasses. Thanks to Anna Wenger, Manheim, for one.

Molasses Sandwich Cookies

1½ cups granulated sugar
1 cup shortening
4 eggs
1¼ cups unsulphured molasses
1 cup water
5 cups flour
3 tablespoons dry powdered milk
2 teaspoons baking soda
1 teaspoon ginger
2 teaspoons cinnamon
1 teaspoon salt

Cream shortening and sugar. Add eggs. Add molasses and water. Beat until blended. Sift dry ingredients. Add to molasses mixture. Drop by teaspoonfuls on greased and floured pans. Bake at 350 degrees about 12 minutes. Cool.

Filling:
½ cups unsulphured molasses
6 cups confectioners sugar
1 cup butter
4 tablespoons water
1 teaspoon ginger

Beat with mixer until fluffy and smooth. Spread between two cookies to make a sandwich.

ANSWER — Miriam Eberly, Narvon, sends another ice cream pop recipe for the summer weather.

Marshmallow Fudgepops

1 envelope unflavored gelatin
1 cup cold milk
1 cup milk, heated to boiling
1 6-ounce package semi-sweet chocolate chips
1 cup mini-marshmallows
¼ cup walnuts, optional

In a 5 cup blender, sprinkle unflavored gelatin over cold milk and let stand for 3 to 4 minutes. Add hot milk and process at low speed until gelatin is completely dissolved, about 2 minutes. Add chocolate and marshmallows. Process at high speed until smooth. Pour into 5-ounce paper cups and freeze until partly frozen. Insert wooden ice cream sticks and freeze until firm. Makes 8 pops.

Make It With Milk

(Continued from Page B6)

PANCAKES

6 cups whole wheat flour
2 cups wheat germ
4 cups white flour
4 tablespoons sugar
2 tablespoons salt
4 tablespoons baking powder

Mix together and store in airtight container. To make use 1 cup mix, 1 egg, beaten, 1 tablespoon melted butter and 1 cup milk.

Lydia Stoltzfus
Drumore

PUDDING DESSERT

1 package vanilla pudding
1 package butterscotch pudding
½ cup whipping cream, whipped
½ cup graham cracker crumbs

Boil each pudding separately as directed on box. Let cool in refrigerator and stand until the next day. Before serving, beat together and add whipped cream and crumbs. Serve.

Nancey Hershey
Manheim

"My husband, George, and I retired three years ago. We divide our time between our home in New Jersey and Florida. We currently do not live on a farm, but both of our hearts are on one. We have been searching for a small farm ever since we retired, and maybe some day our dream will come true. We have two sons and three grandchildren, and I know if we ever do get our farm, we will have three happy grandchildren as I think growing up on a farm would be a wonderful experience for any child."

Helen Spencer
Hopewell, N.J.

CHOCOLATE PUDDING WITH LEMON MERINGUE

1½ cups sugar
¼ cup cocoa
¼ cup cornstarch
3 eggs, separated
2 cups milk
3 tablespoon butter
1 teaspoon vanilla
1 teaspoon lemon juice
¼ teaspoon lemon extract
¼ cup plus 2 tablespoons sugar

Combine 1½ cups sugar, cocoa, and cornstarch in a heavy saucepan; mix well. Stir in egg yolks and milk. Cook over medium heat, stirring constantly until smooth and thickened. Remove mixture from heat; stir in butter and vanilla. Pour mixture into a 2-quart baking dish. Beat egg whites, which are at room temperature, at high speed for 1 minute. Add lemon juice and extract. Gradually, add the remaining sugar and beat until stiff peaks form and sugar dissolves, 2-4 minutes. Spread meringue over pudding, sealing edges to dish. Bake at 350 degrees for 12-15 minutes or until golden brown. Serves 6.

CHOCOLATE CREAM PUDDING

1 quart milk
Pinch salt
4 tablespoons flour
1 cup sugar
4 egg yolks
1 teaspoon vanilla
4 egg whites
4 tablespoons sugar
1½ ounces chocolate
1 tablespoon vanilla

Pour milk in sauce pan and heat. Add salt, flour, 1 cup sugar, and egg yolks. When it becomes thick, remove from heat. Add vanilla. Beat egg whites and sugar. Melt chocolate and fold into egg whites. Add vanilla to pudding. Pour chocolate mixture over pudding. It is best to wait until pudding is completely cool before adding chocolate mixture.

Esther S. Ziegler
Palmyra

OLD-FASHIONED PA DUTCH CRACKER PUDDING

1 cup saltine crackers, coarsley crushed
¾ cup sugar
2 eggs, separated
4 cups milk
Pinch salt
1 cup coconut
1-1½ teaspoons vanilla

Put crackers, sugar, egg yolks, milk, and salt in heavy saucepan. Heat until it reaches a rapid boil, stirring constantly. Remove from heat. Stir in coconut and vanilla. Beat egg whites until stiff. Fold into hot pudding. Pour into a serving dish. Chill several hours. Serve with whipped cream.

Mildred Wenger
Stevens
Esther Lefever
Lititz

(Turn to Page B16)

Meet Lancaster County's New Dairy Princess

These woman will promote dairy products in Lancaster County. The newly crowned dairy princess is Angela Spickler, Mount Joy. The alternates are Diane Hershberger, left, and Nikelle Wivell.

BY LOU ANN GOOD

LANCASTER (Lancaster Co.) — Snow White, Curious George, and Grandpa Mouse vied for the Lancaster County Dairy Princess title on June 17 at the Lancaster Farm and Home Center.

With a swish of his tail, a sniff of his nose and a wiggle to his whiskers, Grandpa Mouse stole the big cheese—this time in the form of the dairy princess crown.

Angela Spickler, alias Grandpa Mouse, is no novice to the dairy industry. For 10 years she has been helping her parents, James and Linda Spickler on their 110-acre Mount Joy farm. They have a combination of 55 Ayrshires and Holsteins. Angela owns 16 of them.

The 17-year-old said it was a childhood dream to capture the county crown. "I look forward to getting out and meeting people, speaking to groups and doing a good job," she said.

In addition to her five minute presentation on Grandpa Mouse, Angela had to garner points from the judges on an impromto question presented to all the contestants. Master of Ceremonies Grover Gouker Jr. questioned: "If you were asked to give a talk on this topic: 'How can young people make a difference in their world?' What would you talk about and what points would you like to make?"

Angela answered that she would encourage people to be the best they can be at all times. She would encourage them to develop skills and talents. "People are put here for a reason," she said, and they should discover it by developing their minds and skills and specializing in areas that they are gifted in.

Angela graduated from Donegal High School on June 8 and plans to attend Elizabethtown College in the fall to study economics. A National Honor Society member, Angela also participated in 4-H as vice president of the Udders and Others, state dairy bowl team winner, PA Junior Ayrshire Club, 1989 PA Outstanding Ayrshire Girl and named in Who's Who Among American High Students and a member of the West Green Tree Church of the Brethren,

The two other contestants will serve as alternates by helping promote dairy products throughout the county. They included Diane Hershberger, daughter of Robert and Martha Hershberger of Quarryville; and Nikelle Wivell, daughter of Becky and Joseph Wivell of Elizabethtown.

Nikelle also received the Miss Congeniality award that is voted on by other contestants. Judges included Nadine Hook, Clarinda Leatherman, and Leon Wilkinson.

The 1988-89 dairy princess Julie Greider thanked the audience for a wonderful year serving as dairy princess. Greider said, "I feel a sense of accomplishment knowing that many people will make a cow happy and drink that glass of milk."

Following the pageant, winners of the cow coloring contest were named. There were 3,500 entries.

Dairy of Distinction 1989 Winners received their signs at the program. They included: Cletus and Dale Balmer, Roy W. Beyer and Son, The Marlin Cassel Family, Kreider Dairy Farm, David and Lois Landis, Glenn H. and Sharon Longenecker, Elvin L. Martin, R. Earl and Mary Jane Sauder, Trout Spring Farm, Harry and Elizabeth Zimmerman.

Disguised as Grandpa Mouse, Angela Spickler tells the audience why she stays healthy in fit.

CHELATION THERAPY

THIS MAY BE YOUR ANSWER TO: Heart Problems, High Blood Pressure, Poor Circulation, Arthritis, Diabetes, Leg Cramps, Numbness, Tingling, Cold Hands And Feet & Atherosclerosis.

All of these conditions may be helped by **Golden Pride Formula #1.** This aids in removing approximately 50 detrimental factors including lead, mercury and calcium deposits from the arteries. It also lowers triglycerides and cholesterol.

This chelated formula called **Golden Pride Formula #1** is available in a pleasant-tasting form containing honey, royal jelly, bee pollen and the chelating agent EDTA. Start to erase years of damage to your system. Good nutrition can eleviate many health problems. The following are just a few testimonies of some of the many persons using **Golden Pride Products.**

Dear Golden Pride:

I would like to share with others what Golden Pride has done for me. Ever since I can remember, I have had low blood sugar and would have to eat 5-6 times a day to keep from being weak and shakey. I have had a hiatal hernia for 20 years, with a lot of indigestion and heartburn. For the past few years I was having shortness of breath, chest pain, irregular pulse and terrible circulation in my legs and feet.

At age 47, and with a history of heart problems and strokes in my family, I decided to try Formula #1. From the day I took the first teaspoon, I was feeling different. After the second day I could take a good deep breath, no chest pain, and realized that I forgot to eat and wasn't a big shakey. The heartburn disappeared and the circulation in my legs has greatly improved.

Two weeks after I started on Formula #1, I started on Formula #2 and have since added Propolis, which greatly helps my sinuses. Another improvement is that for the past 2¼ years since my husband died, I had been depressed. My children were concerned and said I needed help. I needed help all right! I needed to bo back to nature and eat the oldest and most nutritious food since the beginning of time — Honeybee Pollen! I have not been depressed since starting on Formula #3 four months ago.

I thank God and Mr. Hersey for providing a healthy future in this polluted environment.

Marcille Flora

Dear Golden Pride:

I have much praise for Golden Pride. When I first started taking the products I was on a heart machine, had high blood pressure and I had arthritis of the spine real bad til I could hardly walk or get up off a chair. That is all gone. Since I have taken Formulas 1-2-4 and one bottle of pollen (Formula #3), I now feel much better. I take no medicine at all. I also had food allergies of several things that I could not eat. Now that is all gone.

Milford Starlin

"New" Green Barley

Dried Juice of young Barley plants with Brown Rice & Kelp. A rich source of nature's wealth in our day of fast foods, chemicals and preservatives.

For information or products call or write

JESSE WEAVER

1431 Brunnerville Road, Lititz, PA 17543

717-626-5503

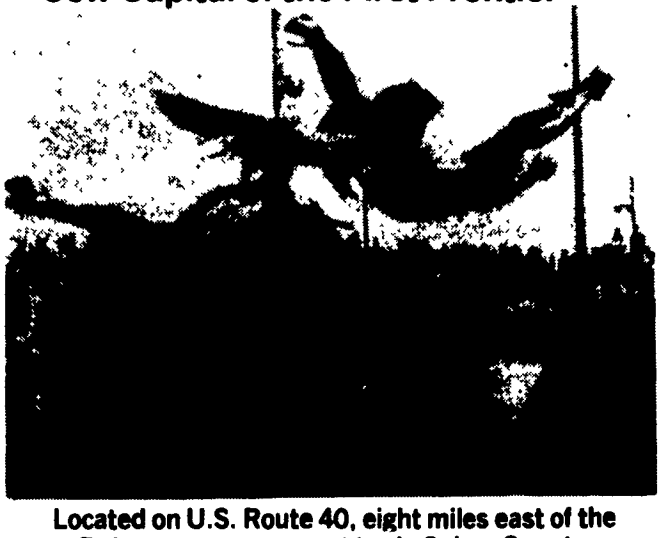
#1 Formula 1	$17.95	Fiber Cap	$12.95
#2 Formula 2-76+	$14.95	#7 - Bee III	$17.95
100% High Desert #3 Bee Pollen 130 mg	$5.65	Green Barley, Tablets or Powder	$29.95
#4 Propolis	$15.75		

Orders Postpaid Distributorships Available

Cowtown Rodeo

Cowtown, N.J.

"Cow Capital of the First Frontier"



Located on U.S. Route 40, eight miles east of the Delaware Memorial Bridge in Salem County

MAY 27TH THRU. SEPT. 16TH

Every Saturday Night ★ ★ 7:30 Rain or Shine

Admission $6 Adults ★ ★ $3 Children 12 and under

Free Parking ★ ★ ★ Refreshment Stands

Group Rates Available: Call 609-769-3200

SELL IT WITH A LANCASTER FARMING CLASSIFIED

Kid's Korner

READERS WRITE

Aaron Krick rides with his friend.

Hi!

My name is Aaron Krick. I am 11 years old. My mom's name is Toni Reigel and my best friend's name is John Clark. I was never really around horses until my good friend John Clark started teaching me. John and his parents have a lot of horses, but my favorite is a standardbred named Victor that was an ex-race horse. Victor is just as green as I am when it comes to the saddle, but thanks to my friend John, Victor and I are learning a lot together. John is teaching me everything from muking out stalls to grooming to proper riding techniques. I hope that someday I will be as good with horses as my friend John.

Aaron Krick
Oley

Hi,

My name is Mattie Fisher. I am 11 years old. My birthday is August 14, 1977. I have three brothers and four sisters. Their names are Fannie, Barbara, Gideon, Rebecca, Aaron, David and Emma.

Fannie, Barbara, Gideon and Rebecca are married. I have 11 nieces and nephews. My father's and mother's names are Jonathan and Mattie Fisher.

We have 19 hens and three roosters, one turket, 18 big rabbits and a lot of little ones, two lambs named Wooly and Whitie, a dog named Fluffy and three cats: Cherry, Pepper and Smartie.

We also have seven work horses, Jane, Jack, Kate, Betz, Andy, Bill and Charlie and four drivers Jerry, Brownie, Bess and Blackie.

We have a lot of white pigeons too.

Mattie Fisher, Kirkwood
Age 11

Dear Readers,

My name is Emma Stoltzfus. I am in grade 6. My parents are Abram, 41; and Katie, 40. I have 5 sisters and three brothers. Leah, 19; Mary, 17; Eli, 16; Daniel, 13; Me, 11; Martha, 9; Becky, 6; Elam, 5; Katie, 1 and almost 2.

Our school let out May 10, and our picnic was May 6.

We have 36 cows and several calves and heifers and one lamb. The lambs name is Frisky. We have 4 horses. Their names are Sporky, Scotty, Sonny, and Tony. Our dogs names are Buster, Tippy and Cindy.

We have ¼ -acre of asparagus to sell at home. If we don't get it sold at home, we take it to the auction to sell.

Goodbye,
Emma Stoltzfus, Leola

Everyone Can Be Active

Some people think they can't be active. They think they're too fat or too thin. Or they have trouble breathing. Or they can't see well.

Read the stories on this page. These people started out with big problems. But that didn't stop them from being active. They each had a dream. They all worked very hard to reach their dreams. And they had fun doing it.

Jim McMahon

At age 6, Jim hurt his eye badly. But his vision problem didn't stop him from being active. He played baseball and basketball in school. And he is best known as quarterback of the Chicago Bears. Jim even led the Bears to a Superbowl Victory.

U.S. Olympic Team

Sixty-seven members of one Olympic team had asthma. People with asthma have trouble breathing. Some people with asthma are afraid to be active - but not these athletes. In fact 40 of those with asthma won medals. (If you have asthma, check with your doctor. Your doctor will tell you what activities you can do.)

Scott Hamilton

As a child Scott was very sick. He even stopped growing for a while. He was in the hospital a lot. Even so, he wanted to learn to ice skate. He did learn and got very good at it. Later Scott won an Olympic gold medal in figure skating.

Wilma Rudolph

Wilma had double pneumonia and scarlet fever at age 4. Because of her sickness, she couldn't walk for two years. But that didn't stop her. As she got better, she got more and more active. Later, Wilma ran in the Olympics. And guess what? She won 3 gold medals.

Dear Kid's Korner,

I am Quinton Wenger. I turned six years old on November 2. I live on a poultry farm. Sometimes, I help gather eggs, and sometimes I help my mom by watching my little brother. I have five brothers: Merlin, 18; Douglas, 15; James and Jason are both 12; and Andrew is 21 months-old. I lie to play trucks with Andrew and play in the sandbox. I like to ride bike and feed rabbits.

The twins and Ilike to cut out pictures of buildings and equipment from ***Lancaster Farming.*** Then we each set up a paper farm and play farming with our paper tractor. We hitch our equipment on with scotch tape. My dad and older brothers grumble if they want to read the ***"Lancaster Farming"*** and find it is cut full of holes. So we may only use the issues that are one week old.

Quinton

Hello!

My name is Mikey Stevenson. I live on a farm. We have 12 dairy cows, 3 horses, (Abe, Arron, and Amanda), one pony and four pigs. My best friend's name is Ike Moore. I am not in school now and I miss my teacher. I like to read Kid's Korner.

Bye,
Mikey Stevenson, Mercersburg

Write and tell us about yourself. Do you have any pets? Did something funny or sad happen to you? What do you think of school, homework and chores?

Send your letters to "Kid's Korner" 1 East Main Street; P.O. Box 609, Ephrata, PA 17522.

Dear Readers,

My name is Lydia King. I am in the fith grade. My parents are Amos and Emma King. We have 7 children, Elmer, 10; I am 9; Barbie, 7; Christ, 6; Fannie, 4; Marion, 1; and Baby Mary 9 weeks.

My birthday is on November 5. We have 40 cows. We got one sheep. Her name is Mary. We have little kittens, and we have a dog named Tippy. We have some calves that I give them milk to drink. We have 31 pupils going to our school. We go to Spring Garden School. Our teachers name is Rebecca. She is going to teach next year again. I have fun playing with my friends. Their names are Anna Mary, Nancy, Katie Mae, Barbie, Lorraine, Ruth, Amanda, and Mary Naomi.

With love,
Lydia

Hi!

My name is Malinda Bender. I am 9 years old. I am ready for fourth grade. I have to feed two calves. We have one dog. Her name is Chipy. She has six puppies. She had eight but they were dead. We have seven children in our family: Herman, 13; Anna, 11; Me, 9; Noah, 7; Samuel, 4; Joseph, 2; Rhoda, 4 months. My birthday is January 6, 1980.

Bye for now!
Malinda Bender, Calveton, VA

Dear Readers,

My name is Rachel Miller. I'll be in fourth grade when school starts. Our school is going to start on August 28. We have 35 cows and 10 heifers and some little ones. I am 9 years old. My birthday is on May 13. I have three brothers and three sisters: Christ, 15; Lizzie, 13; Rachel, 9; Sadie, 7; David, 5; Malinda, 3; Elam, 2.

My father's name is Aaron Miller and my mother's name is Lydia Miller. I guess I'll stop now. Bye,

Rachel Miller, Leola

YOUR COMBINE HEADQUARTERS

9.5%
A.P.R. Fixed Rate
On
All Used Combines
See Us For
Details

RECONDITIONED AND WARRANTED!

CHOICE OF HEADS!

JD 6620 TITAN II SIDEHILL #615466 — 575 Hrs., Reversible Feeder House, A/C, Dial-A-Matic Hyd. Height, Harvestrak Monitor, Spreader, 28Lx26 Tires **LIKE NEW!**	**JD 6620 TITAN II SIDEHILL** #615625 — 995 Hrs., Reversible Feeder House, A/C, Dial-A-Matic Hyd. Height, Harvestrak Monitor, Spreader, 28Lx26 Tires. **REAL SHARP!**	**JD 6620 SIDEHILL** #553576 — 882 Hrs., A/C, Dial-A-Matic Hyd. Height, Harvestrak Monitor, Chopper. **FRONT LINE!**
JD 6620 LEVEL LAND #404091 — 2580 Hrs., Turbo, Hydro, Spreader, One Owner. **ENGINE MAJOR JUST COMPLETED!**	**JD 6620 LEVEL LAND** #356372 — 2378 Hrs., A/C, Turbo/Hydro, One Owner. **PRICE SLASHED!**	**JD 6600 LEVEL LAND** #159686 — 2290 Hrs., A/C, Straw Spreader, Hydro Drive **PRICED RIGHT!**
JD 6600 SIDEHILL Turbo, Hydro, Straw Spreader, 1530 Hours **EXCELLENT CONDITION** **MUST SEE!**	**TRADES COMING IN!** JD 7720 Titan II, 500 Hrs. JD 4400 Diesel, Rotary Screen JD 7700D - Ready To Go We Need Used 4420 Combines!	**JD 4400 GAS COMBINE** #8112 — 1521 Hrs., Spreader **EXTRA CLEAN! A REAL BUY!!**
"AS IS" SPECIAL... **JD 6600 LEVEL LAND** #107019 — 2983 Hrs., Gear Drive, Spreader. **REAL DEAL!**	**"AS IS" SPECIAL...** **JD 4400 DIESEL** #11115 — 2156 Hrs., Chopper or Spreader. **DIESEL AT THE PRICE OF GAS!**	**NEW COMBINES IN STOCK!** JD 9500 — SOLD! JD 9600 SOLD! (2) JD 6620 Titan II Sidehills

ALL MACHINES LOCAL TRADES!

Ask Us About Our Rental Purchase Program

Division of Faindl's FARMS

LEHIGH AG EQUIPMENT

JOHN DEERE

RD #6, Allentown, Pa. 215-398-2553

CALL TOLL FREE FROM ANYWHERE IN THE U.S.A. **1-800-DEERE-PARTS or 1-800-333-7372**

Hours: Monday Thru Friday, 7:00 to 5:30; Saturday 7:00 to 4:00

Robin Reigns As Clinton County Dairy Princess

LAMAR (Clinton) — Miss Robin Rupert was crowned 1989 Clinton County Dairy Princess at a ceremony held in the Nittany Grange, Lamar, on June 10.

Robin, the daughter of Jim and Shirley Rupert of Mill Hall, is Clinton County's DHIA Supervisor. She graduated from Bald Eagle Nittany High School in 1984. She attended Penn State University from 1986 to 1988 studying Agriculture. Robin is a 4-H leader and a Sunday School teacher. She also finds time to help area farmers make hay and get cattle ready for the Dairy Show at the Clinton County Fair. Robin has a genuine love for farming and hopes to own a farm someday. She has a sister, Manda, who is 12. Robin hopes to make people more aware of the dairy industry during her reign.

Phil Taylor, Dairy Extension Specialist from Penn State University, was Master of Ceremonies for the event. Tracy Schenck, Dairy Princess for 1988, told of her experiences during her reign.

(Left to right) Dairy Maid Jennifer Dotterer; Dairy Princess Robin Rupert and Dairy Maid Angela Beck are eager to promote milk in Clinton County.

Later in the program, she crowned the new princess. The audience was delightfully entertained by the Heavenly Sunshine Clowns. An ice cream social followed the ceremonies.

Clinton County has the privilege of having two dairy maids this year. They are Jennifer Dotterer, daughter of Joyce and Larry Dotterer of R.D., Mill Hall; and Angela Beck, daughter of Bonnie and Ron Beck, also of R.D., Mill Hall. Both girls attend the Porter Township Elementary School in Lamar.

McKean County Names Dairy Princess

Tanya Martin

PORT ALLEGANY (McKean Co.) — Tanya Martin was crowned the 1989 McKean County Dairy Princess at the All-Ag Banquet. The coronation was held at the Moose Lodge in Port Allegany.

Tanya is the daughter of Mervin and Starr Martin of Turtlepoint. Her family owns and operates Wish-N-Work Farm. Tanya owns several head of cattle.

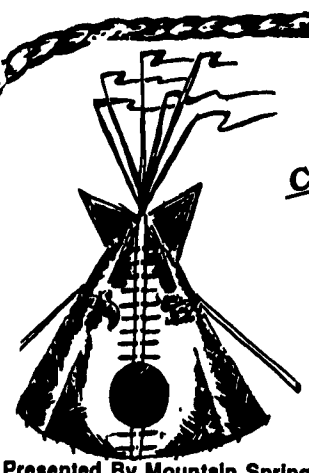
Tanya will be a senior at Port Allegany High School. She is a member of the chorus, National Honor Society, Student Council, and she also tutors other students. Tanya plans to attend Delaware Valley College of Science and Agriculture. She would like to major in dairy husbandry.

The new princess is active in 4-H where she is president of the McKean County Dairy Club and president of the Port Allegany Livestock Club.

Her hobbies include working on the family farm, showing dairy animals, 4-wheeling, cooking, reading, and spending time with family and friends.

Tracy Davitt Wears Wayne County Dairy Princess Crown

Newly crowned Wayne County dairy princess, Tracy Davitt, is surrounded by dairy maids contestants (from left) Carrie Bryant, Sibyl Rickard, Melissa Meglvern and Holly Weist. The coronation was held on June 10 at the Bethany Church Hall, Pleasant Mount.



INDIAN POW-WOW

Coming July 1, 2, 3

Noon Til ? All Three Days

- Indian Arts & Crafts
- Teepee Competition
- Indian Food • Arrow Shoot
- Drum Competition

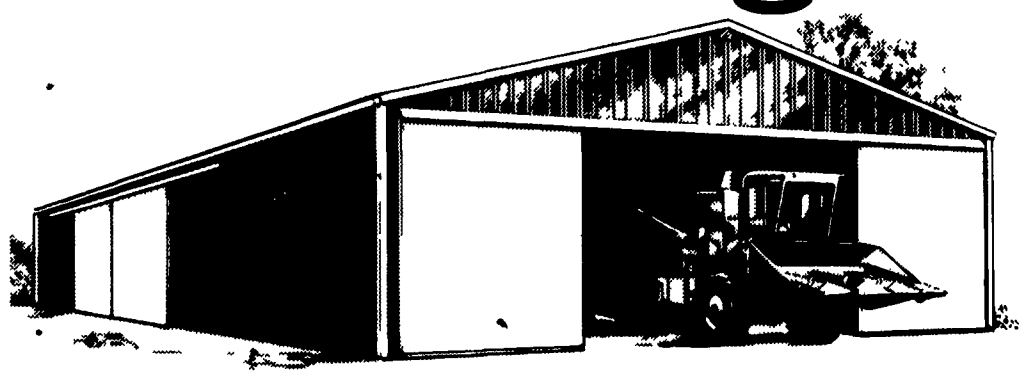
Presented By Mountain Springs Camping Resort And Lowbow Larry Estrada

Adults: $4.00
Children 12 & Under: $2.00

FOR COMPLETE TICKET AND CAMPING INFORMATION SEND SELF ADDRESSED STAMPED ENVELOPE OR CALL (215) 488-6859

MOUNTAIN SPRINGS CAMPING RESORT
Box 365 Shartlesville Pa. 19554
LOCATION 1 MILE NO OF RT 22(I-78) EXIT 8
(215) 488-6859

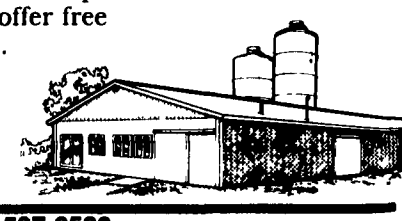
We've got your Building



Come and get it!

Machinery storage, dairy, farm buildings of all kinds. Horse barns, utility buildings, garages, commercial structures too. You won't find a wider selection anywhere. More models, plans and sizes, more custom options. More bright, new siding and trim colors. We also offer free planning services to help meet your special needs.

Right now is a great time to build, and to take advantage of our attractive, low prices. Call today about a beautiful, maintenance-free Red Rose building for your farm, home or business.



RED ROSE BUILDING SYSTEMS

CALL TOLL FREE 1-800-537-0580
OR MAIL COUPON FOR MORE INFORMATION

(215) 267-4911
Mail To: Box P-50, RD 2
Stevens, PA 17578

Name _____
Address _____
Town _____ State _____ Zip _____
County _____ Tel _____

This Book Could Save Your Life (Or Tell You Where To Have Lunch)

Anthony G. Dobrosky, (left) County Penn State Cooperative Extension Director presented Tom Donley, (right) President of the York Chamber of Commerce with his copy of the "The Next Exit Guide". The York County 4-H Clubs are selling to complete their trust fund which will be used to maintain the York County 4-H Center at Bair Station.

BY PAT PURCELL

YORK (York Co.) — You're driving north on Interstate 81. Darkness is just beginning to creep in. It's nearly 9 o'clock p.m. That little noise you've been listening to for past two hours has become a clank, clank, clank, clank coming from under your car. It's been more than an hour since you left Scranton and you need to make Binghamton, New York tonight.

The clank, ca-clank, ca-clank is getting louder. The kid's are in the back sleeping, there are very few cars on the road and it's a long way between exits.

Over the clank-clank-clank your spouse turns to you and asks,'Don't you think we better stop soon and see what that noise is?'

Good idea, but where do you stop. Although you're not an expert mechanic, it doesn't take a Mr. Goodwrench to know that loud clanking could very well mean serious car trouble. You are usually not one to panic, but, the road is nearly deserted, a few cars pass by and there are no big cities in this stretch of road for a while. Do you dare waste precious time stopping, looking under the hood and under the car to locate the source. Besides fixing a flat tire utilizes everything you know about cars. If you find the problem you wouldn't know what to do anyway. Should you get off at this exit and search for a garage or should you just stay on the interstate until you see something more promising? But what if nothing more promising comes up and the car breaksdown before the next exit and you won't know which way to start walking and then what if . . .

This is the nightmare of anyone who has ever traveled. Anything can happen. Whether you are on your way to grandmothers on Christmas Day, making a sales call, trying to make a meeting, or on vacation, trouble along the road is what everyone wants to avoid.

The York County 4-H club can help you. No they won't come, pick you up, take you to your motel nor fix your car, but they can give you some answers in the form of a book: "The Next Exit Guide". The guide list over 12,000 services for 13 North-Atlantic states, exit by exit for the interstate highways. Included are: hospitals, state police, restaurants, lodging, fuel and vehicle repair, malls and food markets, roadside rests, information services, campgrounds and much more.

This guide enables travelers, whatever their reason for being on the road, to plan ahead and to better prepared. The price of this guide is $10.00. For every book sold, $4.00 dollars goes to the York County 4-H Trust Fund to raise $50,000. The earnings from the trust fund will pay the maintenance cost for the York County 4-H Center at Bair Station.

What makes this book so valuable is that in addition to telephone numbers for all these services, it gives the directions and distances from the exit and miles between exits. If you are looking to use your gas credit card, it lists the kind of gas station, but more importantly it also notes which stations offer vehicle repair services.

This edition of the "The Next Exit Guide" includes 13 states in one, easy to use volume: Virginia, West Virginia, Maryland, Delaware, Pennsylvania, New Jersey, New York, Connecticut, Rhode Island, Vermont, New Hampshire, Massachusetts, and Maine. Services are listed by exit in an east to west and a north to south order.

Book publisher, Dr. Robert S. Barr, and his wife, Holly, live in York County. Holly serves the on the York 4-H Center's board of directors. Dr. Barr travels extensively around the country doing mass appraisals for county assessment programs. Dr. Barr has provided the books for the York County 4-H.

"We are fortunate to have a special friend in the county who allows us to do this," said Roxanne Price, York County 4-H Coordinator.

To receive your copy and contribute to the York County 4-H Clubs, send $10.00 (plus $1.95 for postage) in check or moneyorder to the ***Extension Service Specia Fund, 112 Pleasant Acres Ro York, PA 17402 or stop in at t Penn State Cooperative Extension office at the same location. For more information about the "The Next Exit Guide" call 717-757-9657 between 8 a.m. and 4:30 p.m.***

EMHERR

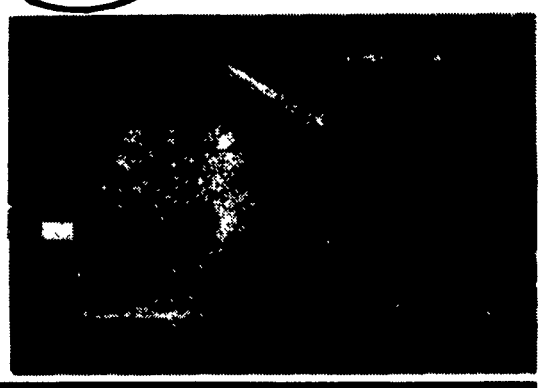
YOUR BIN HEADQUARTERS

Serving The Industry For Over 30 Years

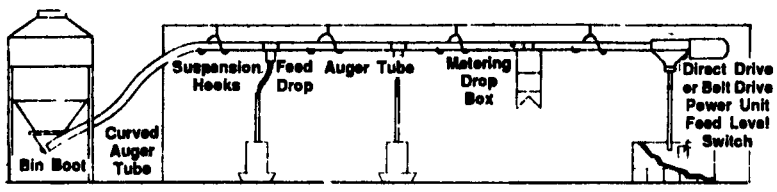
Factory Warehouse Prices

GSI GRAIN BINS AND ACCESSORIES

- Weight-Tronix Feed Mill
- Grain Bins
- Feed Bins
- Wet Tanks
- Utility Augers
- Grain Dryers
- Transport Augers
- Bucket Elevators
- Stirring Systems
- Air Drying Systems Also Available For Air Drying Computerized Aeration Monitor



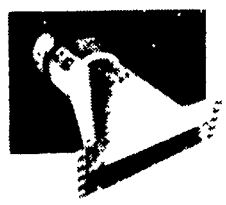
Flex-Auger Systems, PVC Tubing, 2", 3", 4" & 5" Diameter Systems



GSI FEED BINS
From 2½ Ton
To
150 Ton

Plan Your Grain Handling And Storage NOW Before Harvest!

EASY ACCESS WALK-IN DOOR



GSI FANS & HEATERS

GSI FLOORS

Let EM Herr Equipment, Inc. Install Your Complete Set-Up

Or

We Will Supply Two Men For Assistance To Do-It-Yourself

Or

We Will Supply Jacks For Do-It-Yourself Installation

★ ★ FULL LINE PARTS DEPARTMENT ★ WE SELL, SERVICE & INSTALL

EMHERR EQUIPMENT, INC.

14 Herrville Rd., Willow Street, PA 17584

Phone 717-464-3321 or Toll Free: 800-732-0053 6-24

Ice Cream Festival

LANCASTER (Lancaster Co.) — Penn Dairies, Inc. has announced that Lancaster's summertime tradition will continue as the company sponsors the Sixth Annual Pensupreme Ice Cream Festival on Sunday, July 16, to benefit the Library System of Lancaster County.

The Festival is set for the third Sunday of July which is National Ice Cream Day. Based on last year's festival, some 10,000 persons are expected to attend the festivities in Lancaster Square from 1:00 to 5:00 p.m. A variety of entertainment and family-oriented activities are scheduled for the event.

Last year volunteers dipped some 1,225 gallons Pensupreme ice cream for the festival crowd. Members of the American Association of University Women and the Friends of the Library assisted company employees with the day's activities.

"We are thrilled with the incredible support that Penn Dairies employees have demonstrated towards the Library," reports Lancaster County Library Director, Robert Case, "and the funds have enabled us to purchase thousands of new books for the library system."

Case notes that Lancaster County Library and local public libraries in Columbia, Ephrata, New Holland, Lititz, Christiana, Mount Joy and Elizabethtown have been able to add substantially to their Children's book collections. Branch locations in Strasburg, Quarryville, Leola, Intercourse, Adamstown, Manheim, and Mountville also have received new books purchased with Festival funds.

Frankhouser explains that Lancaster Square was selected as the Festival site because of its ability to accommodate several thousand people and a variety of activities at one time. The sheltered balconies at the east end of the Brunswick Mall also provide cover in case of July rain showers.

AGRICULTURE'S LEADING EDGE FFA

Penny Farmery Wins Indiana County Dairy Princess Title

Left to right: Outgoing Dairy Princess Bonnie Kirkland; Penny Farmery (seated); and 1989-90 Alternate Princess Joyce Coleman.

BY RANDY WELLS
Indiana Co. Correspondent

INDIANA (Indiana Co.) — Indiana County's 15th Dairy Princess brings an appropriate name to the position: Penny Farmery.

Penny is a 17-year-old senior at Marion Center Area High School, and is the daughter of Dewight and Shirley Farmery of Marion Center.

She was crowned Saturday, June 17, in a pageant in Serowls Hall on the Indiana University of Pennsylvania campus in Indiana.

The alternate Dairy Princess for 1989-90 is Joyce Coleman, a 17-year-old senior in the coming school year at Apollo-Ridge High school. She is the daughter of Mr. and Mrs. Clarence Coleman of Saltsburg RD 1.

Penny was crowned by outgoing Indiana County Dairy Princess and classmate Bonnie Kirkland, a 1989 graduate of Marion Center Area High.

As the county's new Dairy Princess, Penny will act as a spokesperson for the county's 220 dairy farmers, the largest agricultural industry in Indiana County.

The pageant coincided with a proclamation by the Indiana County commissioners earlier this month, naming June as Dairy Month in the county. In their proclamation the commissioners noted the dairy industry generates $15 million of income for Indiana County.

Penny and Joyce were the only two contestants in this year's pageant. Two other entrants withdrew from the competition shortly before Saturday's program.

The two young women were judged on poise, appearance and knowledge of the dairy industry and health benefits of drinking milk.

In a short skit required of the contestants, Penny appeared on stage in the costume of a large can of cola, lamenting the fact so many people are dropping soft drinks and picking up a new favorite beverage: milk.

In her skit, Joyce played the role of an investigative reporter who had just uncovered the nutritious benefits of milk.

The contestants also had to give an impromptu response to a question they randomly selected.

Penny is enrolled in the academic curriculum at Marion Center High. Her school activities include senior high marching, football, concert and pep band, Varsity Club, Latin Club and Chess Club.

She is also a member of the varsity swim team, and serves as a track team statistician, an announcer for home winter sports events, and treasurer of Student Council.

As secretary of the Northern Dairy 4-H Club, Penny is actively showing Holsteins at the county and regional 4-H events. She is also involved in the Teens of Today and Marion Center Handy Helpers 4-H clubs.

Her future plans include attending a four-year college and majoring in history and government.

In her final appearance as Dairy Princess, Bonnie Kirkland told the approximately 120 guests at the pageant that her one-year reign had been very busy and exciting, and had passed very quickly. During the year, she said, she had participated in 37 school dairy promotions, 24 special events such as fairs and parades, and traveled nearly 3,600 miles promoting the county's dairy industry.

Geraniums Get The Bugs Out

UNIVERSITY PARK, Pa. — Its flowers are brilliantly colored, its leaves are dark and velvety—it is the pride of many home gardeners. But to spider mites and small insects such as aphids, the common garden geranium may be deadly.

A forest of microscopic hairs topped by sticky droplets covers the geranium, creating a hostile environment for small insects. As these insects try to walk around and feed on the geranium leaves and flowers, they become entangled in the dense hairs. In the struggle to free themselves, they are coated and glued in place by the sticky droplets.

In Penn State's College of Agriculture, Dr. Ralph Mumma, a biochemist, and Dr. Richard Craig, a plant breeder, are trying to determine how geraniums produce this "sticky trap" mechanism and why some varieties of geraniums have more effective traps than others.

Examination of insect-resistant and susceptible varieties reveals that both produce numerous hairs—or trichomes—topped by clear or orange-colored droplets. However, the two varieties differ in the physical nature of these droplets. Hairs on resistant plants produce glistening, sticky balls, while those on susceptible plants sport hardened, crumbling masses.

Researchers placed aphids on leaves of both varieties to observe their behavior. Aphids on resistant leaves spent over a third of the time struggling or immobilized, their legs stuck together or stuck to the sticky droplets. Hindered by the droplets, these aphids showed low reproductive and high mortality rates.

Aphids on susceptible plants, however, were anything but immobile. Unhindered, they wandered about the leaf surface, probing, resting, reproducing and feeding. In fact, these aphids spent twice as much time feeding as their counterparts on resistant leaves.

To determine why the droplets differed between the resistant and susceptible varieties, Mumma analyzed the chemical composition of both forms. He found that both consisted of anacardic acids, which are in the same family as chemicals found in poison ivy. They differed, however, by a solitary chemical double bond. This difference was great enough to make one droplet "unsaturated," or sticky and flowable, and the other droplet "saturated," or congealed.

See your nearest NEW HOLLAND

Dealer for Dependable Equipment and Dependable Service:

PENNSYLVANIA

Annville, PA
BHM Farm Equipment, Inc.
RD1, Rte. 934
717-867-2211

Beavertown, PA
B&R Farm Equipment, Inc.
RD 1, Box 217A
717-658-7024

Belleville, PA
Ivan J. Zook Farm Equipment
Belleville, Pa.
717-935-2948

Canton, PA
Hess Farm Equipment
717-673-5143

Carlisle, PA
R&W Equipment Co.
35 East Willow Street
717-243-2686

Chambersburg, PA
Clugston Implement, Inc.
R D. 1
717-263-4103

Davidsburg, PA
George N. Gross, Inc.
R D. 2, Dover, PA
717-292-1673

Elizabethtown, PA
Messick Farm Equipment, Inc
Rt 283 - Rheem's Exit
717-367-1319

Gettysburg, PA
Yingling Implements, Inc
3291 Taneytown Rd
717-359-4848

Greencastle, PA
Meyers Implement's Inc
400 N Antrim Way
P O. Box 97
717-597-2176

Halifax, PA
Swelgard Bros
R D 3, Box 13
717-896-3414

Hamburg, PA
Shartlesville Farm Service
R D 1, Box 1392
215-488-1025

Honey Brook, PA
Dependable Motor Co
East Main Street
215-273-3131
215-273-3737

Honey Grove, PA
Norman D. Clark & Son, Inc.
Honey Grove, PA
717-734-3682

Hughesville, PA
Farnsworth Farm Supplies, Inc.
103 Cemetery Street
717-584-2106

Loysville, PA
Paul Shovers, Inc
Loysville, PA
717-789-3117

New Holland, PA
A B C Groff, Inc
110 South Railroad
717-354-4191

Oley, PA
C J. Wonsidler Bros.
R D 2
215-987-6257

Pitman, PA
Schreffler Equipment
Pitman, PA
717-648-1120

Quakertown, PA
C.J. Wonsidler Bros.
R D. 1
215-536-1935

Quarryville, PA
C E. Wiley & Son, Inc.
101 South Lime Street
717-786-2895

Ringtown, PA
Ringtown Farm Equipment
Ringtown, PA
717-889-3184

Tamaqua, PA
Charles S. Snyder, Inc.
R D 3
717-386-5945

West Grove, PA
S G Lewis & Son, Inc.
R D. 2, Box 66
215-869-2214

MARYLAND

Churchville, MD
Walter G Coale, Inc.
2849-53 Churchville Rd.
301-838-6470

Frederick, MD
Ceresville Ford New Holland, Inc.
Rt. 26 East
301-662-4197
Outside MD,
800-331-9122

Hagerstown, MD
Antietam Ford Tractor
301-791-1200

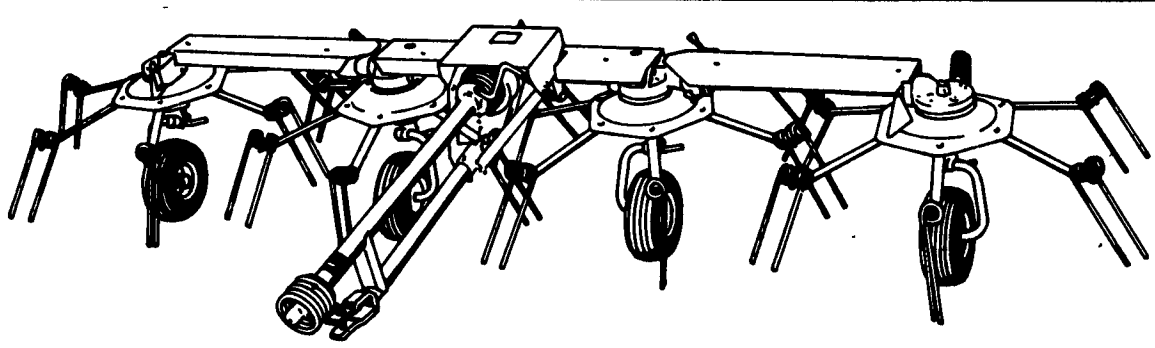
NEW JERSEY

Bridgeton, N.J.
Leslie G Fogg, Inc.
Canton & Stow Creek Landing Rd.
609-451-2727
609-935-5145

Washington, NJ
Frank Rymon & Sons
201-689-1464

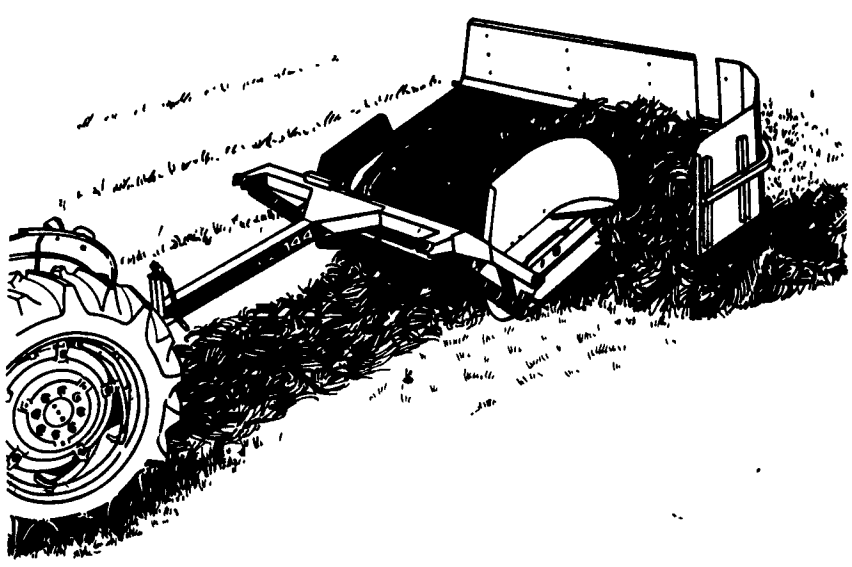
Woodstown, NJ
Owen Supply Co.
Broad Street & East Avenue
609-769-0308

Make hay...even when the sun doesn't shine.

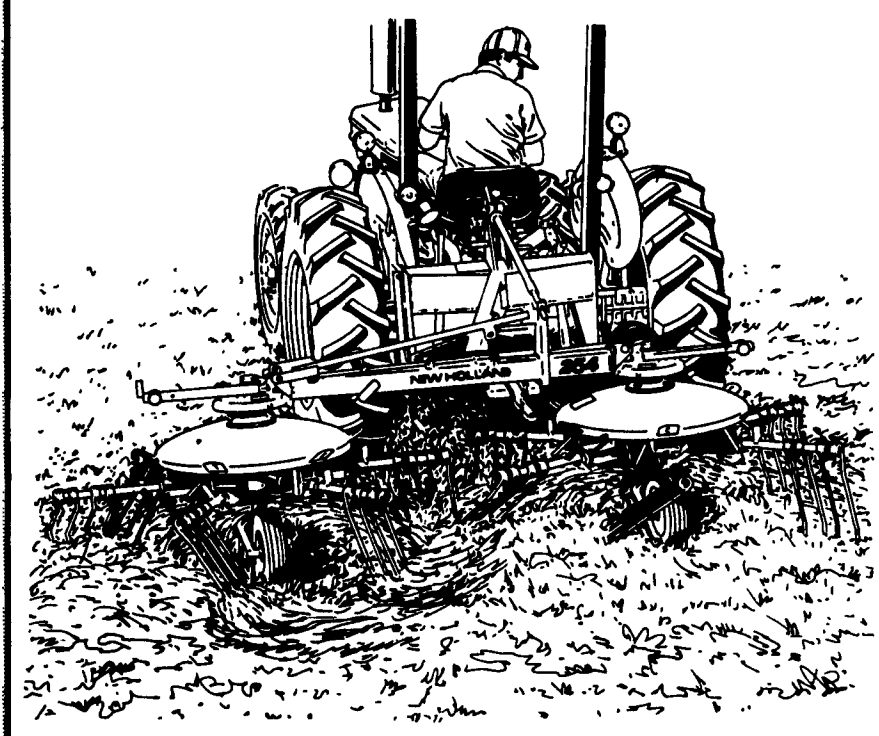


You can with a New Holland tedder. Fluff up rain-dampened, matted crop. And make hay fast. Stop in soon.

We can arrange to put one in your crop. So you can make hay — rain or shine.



The New Holland Model 144 windrow-inverter can pay for itself quickly with crop it will save. It turns windrows "bottoms up" for faster drying, and can be the difference between making hay and losing a crop. See us today about this economical little "weather beater."



This is the New Holland Model 254, and we want to show it to you. It teds hay, rakes two windrows into one, rakes a swath into a windrow, moves crop away from trees and fences. Come on in and see us.

LOW A.P.R. FINANCING

0.0% - 18 MO.; 5.9% - 24 MO.; 7.9% - 36 MO.
8.9% - 48 MO.; 9.9% - 60 MO.

OR FINANCE CHARGE WAIVER TO 9-1-89 - OR DISCOUNTS FOR CASH PURCHASES

Ford Credit

FORD
NEW HOLLAND

NEW HOLLAND

SEE YOUR NEAREST DEALER FOR A DEMONSTRATION

Make It With Milk

(Continued from Page B8)

Dorothy Hoffman

"I live on a dairy farm in Berks County outside of Reading with my husband Herly and two sons, David and Dean. David works for us full time and Dean part time. We have a 60-cow dairy herd and 30 heifers. I help with all the milking and do all my own housework plus all the bookwork. I also help in the fields when needed—we farm about 200 acres. There is never a dull moment when you live on a dairy farm."

Dorothy Hoffman
Reading

CHEESE CAKE

16 ounces cream cheese
¾ cup sugar
3 eggs
½ pint sour cream
1 tablespoon vanilla
3 tablespoons sugar

Beat cream cheese, ¾ cup sugar, and eggs together with a mixer until creamy. Bake in a 9-inch pie plate for 25 minutes at 350 degrees. Let cool for 15 minutes. In the meantime, mix remaining ingredients. Pour over cheese mixture and bake for 10 minutes. Chill before serving.

"I love to cook and bake and I also collect cows as a hobby. We live on a dairy farm. My husband's name is Richard, and we have two chidren, a girl named Tammy and a boy named Michael. Every time we go somewhere, the kids or my husband tries to find me something with a cow on it. When I saw the article in the paper, I told my husband I must enter that contest to see if I can win one of those cows. He said 'I sure don't know where you would put it.' I said I'd find room."

Betty Batz
Annville

APPLE BREAKFAST

¼ cup shortening
3 medium apples, pared, cored, and sliced (about 4 cups)
3 eggs
½ cup milk
½ cup flour
¼ cup plus 1 teaspoon sugar, divided
¼ teaspoon salt
1 teaspoon ground cinnamon
Lemon juice (optional)

Melt shortening in a heavy skillet. Add apples and cook over medium heat until soft. Preheat oven to 500 degrees. Combine eggs, milk, flour, 1 teaspoon sugar, and salt. Pour over apples in skillet. Continue to cook over medium heat for 6 to 7 minutes or until bottom is golden brown. Mix remaining sugar and cinnamon. Sprinkle over apples. Bake for 8-9 minutes or until top is golden brown. Drizzle with lemon juice if desired, and serve hot. Serves 4.

"My husband, Bob, and I have two boys, ages 4 and 1½. We farrow 150 sows and finish approximately 900 pigs per year. We farm 100 acres of ground. Our main crops are wheat, corn, and soybeans. We do custom farm work in planting corn, haybining, and combining. Our two boys absolutely love the farm and helping their dad. I enjoy cross stitch, crafts, and cooking.

Doreen Shearer
Mount Joy

WISCONSIN CHEESE TORTE

2 packages no-bake cheese cake mixes
6 tablespoons sugar
1 teaspoon cinnamon
½ cup butter, melted
1 cup heavy cream
3 cups milk
¾ cup brown sugar
¼ cup chopped pecans
¼ cup butter, melted
2 tablespoons milk
1 teaspoon vanilla

Combine crumbs from mixes with sugar, cinnamon, and ½ cup butter. Press ⅓ of mixture into 8- or 9-inch springform pan.

Pour 3 cups milk into a bowl and add cheese cake mixes. Beat at low speed until blended. Beat at medium speed for 3 minutes longer. Fold in whipped heavy cream. Pour ⅓ of mixture into crust. Repeat alternating crumbs and cream cheese mixture.

Mix brown sugar, nuts, butter, milk, and vanilla. Pour over top. Place under broiler until brown. Chill 1 hour. Serves 10-12.

Lauren Michelle Reath with her daddy.

"My Mom-Mom makes this custard pie for my Daddy. It is one of his favorite pies. My Daddy, David, manages the Farmers' Supply Co. in Lancaster. If it doesn't suit the babysitter to keep me when my Mommy goes to work at the Pizza Hut, my Mom-Mom comes and stays with me. We have a good time. Sometimes my Pop-Pop comes along."

Lauren M. Reath
Kirkwood

BUTTERSCOTCH CUSTARD

1 tablespoon butter
1 cup brown sugar
4 tablespoons milk
2 eggs, separated
2½ tablespoons flour
1½ cups milk
4 tablespoon sugar

Melt butter in skillet. Add brown sugar and 4 tablespoons milk. Let cool. Mix egg yolks, flour, and milk and add to brown sugar mixture. Cook slowly until thick. Pour into a baked 8-inch pie shell. Make a meringue with egg whites and remaining sugar and top pie. Brown meringue before serving.

BAKED CUSTARD

2 large eggs
⅓ cup sugar
¼ teaspoon salt
2 cups milk
Nutmeg

Beat eggs, sugar, and salt slightly to mix. Scald milk and add to egg mixture. Mix well. Strain into 6 custard cups and set in pan of hot water. Sprinkle with nutmeg. Bake in 350-degree oven until a silver knife stuck in the custard comes clean, about 30-35 minutes. Immediately remove from heat.

"Together with my husband, Robert, we own and operate a dairy farm in southern Lancaster County. We have 95 head of registered Ayrshire cattle of which 49 are milking cows and the balance in youngstock. Our farm consists of 154 acres of land with 110 acres being tillable. We grow alfalfa hay, corn, and a few acres of soybeans.

"We are fairly new to the area. Two years ago we moved here from Amhurst, Ma. My husband farmed with his father, Fred, at the family farm since he graduated from high school. We were forced to make a serious decision about continuing farming. We were in a town that had 5 major colleges in a 25-mile radius. Much of our land was rented and with the development and the town growing in population, our future was not good. So after much thought, the farm, which had been in the family for almost 100 years, was sold, mostly for a conservation area.

"My husband and I moved to Pennsylvania with 85 head of cows. Many people have asked us, 'Why here?' We can only answer that we like the warmer winters (New England has beautiful winters, but long and cold) and the area here is much nicer to farm in. Massachusetts has a very fast-growing population. Farming has been all but forgotten. Cooperation from towns and state agency people for farmers here is much better. You don't feel like you're strange because you have a farm and milk cows.

"We do all the milking, seeding, artificial insemination, etc., with some help from his parents when they can visit. Our crops are done on a half and half arrangement with Mar-Mulldale farm, a neighboring farmer. We decided against going into debt with equipment and honestly we enjoy the cows more than the crops. It works out well for both of us and the Mulls."

Bonnie Wentworth
Quarryville

SOUR CREAM POTATOES

9 large (5 pounds) potates
6 ounces cream cheese
1 cup sour cream
2 teaspoons onion salt or onions
1 teaspoon salt
¼ teaspoon pepper
2 tablespoons butter

Cook and peel potatoes. Salt potatoes when cooking them. Mash. Add remaining ingredients and put into a greased casserole dish. Dot with butter. Bake at 350 degreee for 30 minutes.

Sharon Sensenig
Quarryville

GRAHAM CRACKER PUDDING

3 cups hot milk
1 cup graham crackers, crushed
½ cup sugar
1 teaspoon vanilla
8 ounces whipped cream
Bananas

Add graham cracker crumbs, sugar, and vanilla. Cook 1 minute; cool and add whipped cream. Slice bananas on top.

Mrs. Leon Musser
Manheim

Jim, Linda and Vernon Zimmerman.

"My name is Linda L. Zimmerman, and I like to collect cows. My husband, Jim, does service and installation of dairy equipment, so he sees cows almost every day. When we were dating, I went along on service calls to farms. My grandparents were both dairy farmers years ago.

"I have two boys, ages 4½ and 10 months. Vernon, 4½, loves to go along with his daddy on Saturdays. Eldon, 10 months, is waiting until he's older to go along.

"I enjoy baking and cooking and like to read and make scrapbooks. I also enjoy going to public sales and watching for bargains.

"As a family we enjoy going to the Strasburg Railroad and on family outings."

Linda L. Zimmerman
Ephrata

BAKED CABBAGE CASSEROLE

1 small head cabbage
2 cups potatoes, diced
2 cups sausage, sliced
4 slices bread, cubed
2 eggs
1 cup milk
3 tablespoons butter
1 teaspoon salt
Dash pepper

Mix eggs and milk; add bread. Line large casserole dish with cabbagge leaves. Cut remaining cabbage into small pieces. Mix all ingredients except butter. Put into cabbage-line dish and dot with butter. Bake until soft in 350-degree oven.

Elizabeth Nolt
New Holland

"I'm married and have a son 25 years of age. I'm a nursery school teacher and my husband is a cattle buyer. I have always loved cows and collect them for a hobby. I have all types and sizes and display them throughout my house. The more the merrier."

Sandy Marshall
Harrisburg

NOODLE PUDDING

1 pint sour cream
1 pound cottage cheese
¾ pound butter
¼ pound cream cheese
10 eggs
1 teaspoon vanilla
1 cup sugar
1 pound Pennsylvania Dutch fine noodles

Cherry or blueberry preserves or nuts and brown sugar

Boil noodles until done. Drain, but don't rinse. Melt some of butter in pan to grease the pan. Separate eggs and put yolks in a large bowl. Beat cheeses, butter, and sugar. Beat yolks and whites separately. Add yolks, vanilla, and sour cream to cheese mixture. Fold in whites and noodles. Bake at 350 degrees for 1 hour. Leave plain or use favorite topping such as cherries, blueberries or nuts and brown sugar.

STRAWBERRY DEVONSHIRE TART

10-inch pastry shell
1 package (3-ounce) cream cheese, softened
3 tablespoons sour cream
1-1½ quarts fresh strawberries
1 cup sugar
3 tablespoons cornstarch
Red food coloring, optional

Bake pastry shell and cool. Beat cream cheese until fluffy; add sour cream and beat until smooth. Spread on bottom of shell and refrigerate.

Wash and hull the berries. Mash enough uneven ones to make 1 cup thick sauce. Mix sugar and cornstarch. Add ½ cup water and mashed berries. Cook over medium heat, stirring, until mixture is clear and thickened. Boil mixture for about 1 minute. Stir to cool slightly and add a few drops red food coloring if desired. Fill shell with remaining berries, *tips up*, and pour cooled sauce over top. Chill for 1 hour. May be topped with whipped cream.

Lucinda Walker

"My husband and his father run a 54-cow dairy farm. I work as a clerk in a local hospital. I thought I would enter this recipe because it's one that is easy to make and delicious to eat. I also am a finalist in the Somerset County Beef and Dairy cookoff."

Lucinda C. Walker
Somerset

GRANDMA'S CASSEROLE

1 cup onion, chopped
1 green pepper, chopped
2 tablespoons butter
1½ pounds lean ground beef
1 teaspoon salt
1 teaspoon pepper
1 tablespoon sugar
1 quart tomatoes
15 ounces tomato paste
2 cups water
8 ounces uncooked wide noodles
8 ounces mozzarella cheese, sliced

In Dutch oven, saute onion and pepper in butter for 3 minutes. Add the beef, breaking up meat with a fork as it browns. Add salt, pepper, and sugar; stir in tomatoes, paste, and water. Heat to boiling point; reduce heat and simmer 15 minutes. Layer meat mixture and uncooked noodles in a 13x9-inch pan. Top with cheese. Make sure the noodles are completely covered with sauce. Cover with foil and bake at 350 degrees for 45 minutes.

(Turn to Page B20)

PENNA. DEALERS

BAKER'S SMALL ENGINE REP. SHOP
Box 331, RD 2
Middleburg, Pa. 17842
717-837-0531

BUTTORFF HARDWARE
111 Bridge St.
Jersey Shore, Pa. 17740
717-398-0385

COVERED WAGON
Box 94, Rt. 93
Sybertsville, Pa. 18251
717-788-4333

G & R GARAGE
199 South 2nd St.
Hughesville, Pa 17737
717-584-3355

GARY'S SMALL ENGINE REPAIR
RD 2, Box 8
Linden, Pa 17744
717-326-7289

GLEZEN SALES & SERVICE
Rt. 11, RD 2, Box 9
Hallstead, Pa. 18822
717-879-2338

HOOVER HARDWARE & GIFT SHOP
9 Canton St.
Troy, Pa. 16947
717-297-3445

HOPKINS SERVICE
1955 Newton-Ransom Blvd
Clarks Summit, Pa. 18411
717-856-0636

JIM'S MOWER
RD 1, Box 487 Snyder Rd
Jermyn, Pa. 18433
717-254-6486

KEEBLER FEED & SUPPLIER, INC.
114 S. Montour Street
Montoursville, Pa. 17754
717-368-8649

KELLER'S LAWN MOWER & SMALL ENGINE
RD 1
Stillwater, Pa 17878
717-925-2413

L&W SMALL ENGINE REPAIR SHOP
P O Box 132B, RD 2
Middlebury, Pa 16935
717-376-2233

CADDIE LABAR'S SPORTING GOODS
Memorial Hwy
Dallas, Pa. 18612
717-675-1181

LAKE ARIEL HARDWARE & SUPPLY
Lake Ariel, Pa 18436
717-698-5601

MOUNTAIN TOP LAWN & TRACTOR CO.
44-46 N Mountain Blvd, Rt 309
Mountain Top, Pa. 18707
717-474-6355

NICHOLS FARM EQUIPMENT
RD 9, Box 87
Bloomsburg, Pa 17815
717-784-7731

PRO-FIX
Rear 681 Main St.
Edwardsville, Pa. 18704
717-288-0476

SHAMOKIN CYCLE SHOP
501 North Rock St.
Shamokin, Pa 17872
717-648-4221

STAPLE'S LAWNMOWER
RD 2, Box 2328
Stroudsburg, Pa. 18360
717-992-4717

TALLMAN'S CHAIN SAW SALES
Star Route
Honesdale, Pa. 18431
717-253-4069

T.E.A.M. SUPPLY
Airport Beltway
Hazleton, Pa 18201
717-455-4920

VALLEY DRIVE REPAIR SHOP
RD 3, Box 195
Middleburg, Pa. 17842
717-374-8389

ZERBY MOTORS
Main St.
Herndon, Pa 17830
717-758-3963

J.R. BRILLMAN
202 By Pass Rt. 32
New Hope, Pa. 18938
215-862-5591

COMPLETE SMALL ENGINE REPAIR SER.
4432 Benner St.
Philadelphia, Pa. 19135
215-743-5418

CONCOVE, INC.
3080 West Chester Pike
Broomall, Pa. 19008
215-356-0810

BERWYN LANWMOWER
1000 West Lancaster Ave
Berwyn, Pa. 19312
215-644-0245

F.A. EDWARDS
Route 313
Dublin, Pa. 18917
215-249-9139

KNIFE CRAFTERS
2793 Bristol Pike
Bensalem, Pa 19020
215-639-7580

MEETINGHOUSE GARAGE
448 Groff Mill Rd
Harleysville, Pa 19438
215-256-8131

S&H HARDWARE
6700 Castor Ave.
Philadelphia, Pa. 19149
215-745-9375

SCISS LAWN MOWER
598 River Rd.
Upper Black Eddy, Pa. 18972
215-982-5667

STEVE'S NORTH END MOWER
435 Mauger Mill Rd
Pottstown, Pa. 19464
215-323-7003

SUBURBAN EXECUTIVE LAWN CARE
441 E Baltimore Pike
Clifton Heights, Pa. 19018
215-623-5545

A-1 LAWN EQUIPMENT CENTER, INC.
7044 Linglestown Rd
Harrisburg, Pa 17112
717-545-8000

AAA LAWNMOWER SERVICE
3889 Lincoln Way West
Chambersburg, Pa. 17201
717-369-5111

ALLEMAN'S
1912 Philadelphia Ave.
Chambersburg, Pa. 17201
717-263-2675

CHARLIE'S SALES
RD 1, Rt. 74, Box 350
Brogue, PA 17309
717-927-6500

CHESTER COUNTY TIMBER
Rt. 162
Unionville, Pa. 19375
215-347-2330

CONWAY POWER EQUIPMENT
1614 East Strasburg Rd
West Chester, Pa. 19380
215-696-6198

DAWSON ENGINE REPAIR
RD 3, Mill Creek Rd
Pottsville, Pa 17901
717-622-0665

DOMBACH BROTHERS
2650 Willowstreet Pike
Willowstreet, Pa. 17584
717-464-3011

DORMAN'S SHARP ALL
RD 3
Halifax, Pa 17032
717-896-3850

JEFF FISHER SALES & SERVICE
RD 2
Lewistown, Pa 17044
717-248-6878

FOSTER'S MOWER SHOP
168 Limestone Rd
Avondale, Pa 19311
215-268-2568

FOULK SALES & SERVICE
RRT 4, Manheim Rd
Pottsville, Pa 17901
717-385-1480

HARDWARE CENTER
Paoli Shopping Center
Paoli, Pa 19301
215-644-2013

HAUSEMAN'S GARAGE
RD 4, Hill Church Rd
Boyertown, Pa. 19512
215-987-6791

HOFFMAN LAWN & GARDEN
Box 19, R3
Slatington, Pa. 18080
215-767-4475

LAWN CARE OF PA.
Box 26, Gristmill Rd
Martindale, Pa 17549
215-445-4541

LEBANON VALLEY IMPLEMENT CO.
700 E Linden St., Box 100
Richland, Pa 17087
717-866-7518

J.W. LEINBACH HARDWARE, INC.
2239 Perkiomen Ave
Reading, Pa. 19606
215-779-6330

LEROY'S REPAIR SHOP
48 Queen Rd
Gordonville, Pa 17529
717-768-8788

LONGS MOWER & HARDWARE SERVICE
914 Lititz Pike
Lititz, Pa. 17543
717-626-8180

LORD'S EQUIPMENT
P.O. Box 212, RD 3
Elverson, Pa. 19520
215-286-9101

J.W. MAXWELL & SON HARDWARE
5 Wallace Ave
Downington, Pa. 19335
215-269-3434

METZLER'S MOWER SERVICE
407 Bunkehill Rd.
Strasburg, Pa. 17579
717-687-7995

PENNSYLVANIA TURF EQUIPMENT
1501 Quentin Rd.
Lebanon, Pa. 17042
717-273-2629

NEW

Poulan PRO™

SUMMERTIME SPECIAL

MODEL 111 TRIMMER
- 2-cycle, 22cc engine
- 17" cutting path
- SensorFeed™ cutting head automatically advances line as needed. No operator action required
- Weighs only 10.8 lbs.

REG. LIST $129.95
ONLY $109.95

MODEL 175 TRIMMER
- 2-cycle, 32cc engine
- Chrome-plated cylinder and two ring piston
- 18" cutting path
- SensorFeed™ automatic line advance
- Heavy-duty Precision Clutch™
- Straight shaft with gear reduction
- Weighs only 13.4 lbs.

REG. LIST $229.95
ONLY $179.95

REG. LIST $214.95
ONLY $179.95

MODEL 225
- 2.3 cubic inch engine (33cc)
- 14" sprocket-nose Control Tip® guide bar
- CounterVibe® anti-vibration system
- Solid state ignition
- Automatic chain oiling
- Weighs only 8.4 lbs.

* At Participating Dealers

PRIZER'S APPLIANCES, INC.
RD 2, Rt. 100
Pottstown, Pa. 19464
215-469-6200

R + W EQUIPMENT CO.
35 E Willow St.
Carlisle, Pa 17017
717-243-2686

RICHMARK OUTDOOR POWER EQUIP.
RD 2, Cape Horn Rd
Red Lion, Pa 17356
717-246-2061

RIDERS MOWER SERVICE
3002 Baltimore Pike
Hanover, Pa. 17331
717-637-7992

RON'S IGA FRUIT MARKET
RD 1, Box 161 BB
Reedsville, Pa 17084
717-667-3978

RONNIES SALES
Rt. 309, Box 6
Coopersburg, Pa 18036
215-282-1222

HARRY R. ROUSH
444 Rosenglen Rd
Duncannon, Pa 17020
717-582-8631

SCHREFFLER EQUIPMENT
Box 86
Pitman, Pa. 17964
717-648-1120

SHAFFER'S SALES & SERVICE
257 Garfield St.
Waynesboro, Pa 17268
717-762-6067

SENSENIG'S REPAIR & SALES
527 East Farmersville Rd
Ephrata, Pa 17522
717-354-8122

W.L. STERNER'S INC.
516 Frederick St.
Hanover, Pa. 17331
717-637-2159

DAVID B. STERNER, INC.
340 South Liberty St.
Orwigsburg, Pa 17961
717-366-2410

STEWART'S MOWER
RD 2
Spring Grove, Pa. 17362
717-229-2228

T & R AUTO & SMALL ENGINE REPAIR
2000 East Lancaster Ave.
Coatesville, Pa. 19320
215-383-0492

TARNER'S SMALL ENGINE
RD 2, Box 306
Newville, Pa. 17241
717-776-3244

VARNER'S SALES & SERVICE
Box 526, Rt. 35
Oakland Mills, Pa. 17076
717-463-3335

WEBER'S HARDWARE
100 West Main St.
Mechanicsburg, Pa. 17055
717-766-3451

WEHLER'S LAWNMOWER
3655 Admire Rd
Dover, Pa. 17315
717-292-3418

WERTZ LAWN & GARDEN
60 Warner St.
Wernersville, Pa 19565
215-678-4548

WEST YORK HARDWARE, INC.
1501 West Market St.
York, Pa 17404
717-854-9023

R.P. WILLIAMS & SON
RD 2
Columbia, Pa 17512
717-684-2019

C.E. WILEY
101 S Lime St.
Quarryville, Pa 17566
717-786-2895

ZEHNER'S MOWER SALES
RD 3, Box 155
Tamaqua, Pa 18252
717-386-5714

NEW JERSEY DEALERS

THOMAS COBB & SON
RD 9, Cobbs Mill Rd., Box 280
Bridgeton, NJ 08302
609-451-0671

SAULS LAWN MOWER
Main St., Sharptown
Woodstown, NJ 08098
609-769-1170

DELAWARE VALLEY EQUIPMENT CO.
Rt 12
Frenchtown, NJ 08825
201-996-6144

JACK'S KEROSENE HEATERS & LAWNMOWERS
241 Whitehorse Pike
Clementon, NJ 08021
609-784-8134

KEVCO POWER
Box 233, Rt. 202 South
Neshanic Station, NJ 08853
201-782-2545

SEAVIEW SERVICE
1904 Shore Rd.
Linwood, NJ 08221
609-927-2901

THOMPSON'S LAWN & GARDEN
Box 96, Rt. 38
Pemberton, NJ 08068
609-894-8980

TRIANGLE MOWER SHOP, INC.
239 E. Elizabeth Ave
Linden, NJ 07036
201-925-8250

SLUSAR'S GARAGE
Box 210-A, Route 322
Swedesboro, NJ 08085
609-467-0943

NEW YORK DEALERS

ALLEN'S SMALL ENGINE REPAIR
RD 1, 66 Road
Hannibal, NY 13074
315-564-6269

AMY'S SERVICE
RD 3, Box 98
St. Johnsville, NY 13452
518-568-7013

BABCOCK'S CHAINSAW
Box 214, RD 1
Canastota, NY 13032
315-363-4639

BAILEY'S
3 Salina Dr.
Albany, NY 12212
518-869-2431

BOB'S LAWN & GARDEN
Rt. 66
Chatham, NY 12037
518-392-2011

BOCK'S TOOL SHED, INC.
906 West First Street South
Fulton, NY 13069
315-598-6505

CREST AUTOMOTIVE
Rt 3, 710 W Broadway
Fulton, NY 13069
315-592-7882

DAVES EQUIPMENT CENTER
Rt 11 North
Central Square, NY 13036
315-668-6171

DON'S SALES & SERVICE
Rt 1, Box 76
Hannibal, NY 13074
315-564-5335

DON'S LOG-N-CHAIN
23 Rowell Hill Rd
Newfield, NY 14867
607-564-7553

EMERICH SALES & SERVICE
RD 3, Valentine Rd
Ballston Spa, NY 12019
518-399-8574

FAMCO HARDWARE & SUPPLY
183 Delaware St.
Walton, NY 13856
607-865-7367

FARRELL LAWN & GARDEN
16 Oswego St.
Baldwinsville, NY 13027
315-635-5981

GARY'S SMALL ENGINE REPAIR
5113 Route 31
Clay, NY 13041
315-699-8536

HI-POINT POWER SALES
1848 E Lake Rd
Skaneateles, NY 13152
315-673-3958

HOUSE TRUCKING
Rt 37, RD 3
Central Square, NY 13036
315-668-2157

J + D SAW & TOOL
South Main St.
Poland, NY 13431
315-826-7967

GEORGE KAHLER SALES
Box 306, RR 5
Rome New London Rd.
Rome, NY 13440
315-336-3825

LEAFWOOD SALES
RR 3, Box 27A
Gloversville, NY 12078
518-725-1895

LOWVILLE FARMER'S CO-OP
550 Shady Ave
Lowville, NY 13367
315-376-6587

MARION SERVICE
597 Irish Settlement Rd
Freeville, NY 13068
607-844-9285

MARV DIX SUPPLY
Rt. 57
Phoenix, NY 13135
315-695-6492

MAZOUREK FARMS, INC.
105 Mazourek Rd
Newfield, NY 14867
607-564-3485

MORRIS HEATING
Old Smithboro Rd
Barton, NY 13734
607-699-3397

ORGANIC EQUIPMENT SALES
RD 3, Box 150, Schoharie Tpke
Delanson, NY 12053-9726
518-895-8891

ROME POWER & HARDWARE
6028 Erie Blvd West
Rome, NY 13440
315-336-7378

WILLIS E. ROSE
RD 3, 33 Genesee St.
New Berlin, NY 13411
607-847-6563

WILLARD STRONG
RD 1, Box 424
Deposit, NY 13754
607-467-3224

SYRACUSE FARM SUPPLY CORP.
2024 Park St.
Syracuse, NY 13208
315-422-0505

TOM'S LAWN & GARDEN
8501 Rt. 57
Baldwinsville, NY 13027
315-652-6549

SOUTH SHORE POWER EQUIPMENT
623 Horseblock Rd
Farmingville, NY 11738
516-696-3224

BUFFALO LAWNMOWER
2324 Main Street
Buffalo, NY 14214
716-836-2356

A.R. CHRISTIANO HARDWARE
123 Main Street
Leicester, NY 14481
716-382-3211

DON'S SMALL ENGINE
RD 1
Savannah, NY 13146
315-365-3369

G.R. SALES & SERVICE
1165 Wehrle Drive
Williamsville, NY 14221
716-633-7446

GEORGE'S SMALL ENGINE REPAIR
9955 Hurlbert Road
Forrestville, NY 14062
716-965-2683

HEAVY EQUIPMENT SUPPLY
Route 417 West, RD 2
Addison, NY 14801
716-873-7500

DAVID HEBDON SALES
13086 N Central Avenue
Springville, NY 14141
716-592-4822

JACK'S LAWNMOWER SERVICE
515 Oliver Street
North Tonawanda, NY 14120
716-694-9362

KASSEL SMALL ENGINE
10492 Bonnie Brae Road
Darien Center, NY 14040
716-547-9395

MARK'S PLACE
9278 Coleman Road
Barker, NY 14012
716-795-3113

OWNEY MATTHEWS
RD #1
Odessa, NY 14869
607-594-2341

MIDDLEPORT TRACTOR
88 Rochester Road
Middleport, NY 14105
716-735-3200

PAINES GARAGE
2206 Brewer Road
Waterloo, NY 13165
315-539-3978

RAY'S SMALL ENGINE CLINIC
RR #1, Box 16 B
East Otto, NY 14729
716-257-3586

S+G LAWN & GARDEN EQUIPMENT
RD #1, Box 454
Bath, NY 14810
607-776-3136

SAVILLE FARM'S, INC.
3910 North Buffalo Street
Orchard Park, NY 14127
716-662-4483

SOUTH TRANSIT HARDWARE
5150 Transit Road
Depew, NY 14043
716-683-0425

STRONGS LIVONIA HARDWARE
22 Commercial Street
Livonia, NY 14487
716-346-3111

TONY'S EQUIPMENT
10065 Morley Road
North Collins, NY 14111
716-337-3775

TRI-COUNTY SUPPLY
Route 16 & Genesee Road
Chaffee, NY 14030
716-496-8859

WATERPORT LAWN & GARDEN
13394 Hanlon Road
Waterport, NY 14571
716-682-4613

WELLINGTON BROTHERS
2180 Walden Avenue
Buffalo, NY 14225
716-681-1446

WHITE FARM & GARDEN SUPPLY, INC.
5242 Curtis Road
Warsaw, NY 14569
716-786-8697

WHITES LAWN MOWER SERVICE
142 Falconer Street
Frewsburg, NY 14738
716-569-2645

ALPINE SALES
Bridgeville Road, Exit 107
Monticello, NY 12701
914-794-1616

AMITYVILLE FEED & SUPPLY
272 Broadway
Amityville, NY 11701
516-264-0169

B+K LANDSCAPING, INC.
Vista Maria Road (Gray House)
Cragsmoor, NY 12421
914-647-7921

BELLRIDGE HARDWARE
1494 Bellmore Avenue
North Bellmore, NY 11710
516-781-7300

BIG VALLEY NURSERY
532 Cedar Swamp Road
Glen Head, NY 11545
516-671-3262

I&S SALES & SERVICE, INC.
103 Sterling Mine Road
Sloatsburg, NY 10974
914-753-2525

ISLAND CYCLE SALES
4260 Arthur Kill Road
Staten Island, NY 10309
718-966-0606

KELLER'S KORNER
1500 5th Avenue, Bay Shore
Long Island, NY 11706
516-665-0886

LIFFCO
90 2 Jericho Turnpike
Mineola, NY 11501
516-746-1900

MARIAN LAWN MOWER
700 Main Street
Islip, NY 11751
516-581-0210

MERIT POWER EQUIPMENT, INC.
137 Lakeview Ave
Lynbrook, NY 11563
516-593-6116

NORTHEAST EQUIPMENT
554 Route 111 & Town Line Road
Hauppauge, NY 11787
516-265-7860

O'NEILL'S POWER EQUIPMENT
Main Road
Jamesport, NY 11947
516-722-3595

SETAUKET HARDWARE
222 Main Street
East Setauket, NY 11733
516-941-4660

SEVEN GABLES CHAIN SAW
2092 Jericho Turnpike
Commack, NY 11725
516-543-8455

TOOL OF THE TRADE
192-06 Hillside Ave
Richmond Hill, NY 11418
718-291-3024

UTTER BROS. FEED SUPPLY
4 Charles Street
Pawling, NY 12564
914-855-1130

V&P LAWNMOWER
871 Connetaquot Avenue
Islip Terrace, NY 11752
516-581-5086

VIKING EQUIPMENT
710 Bedford Ave South
Bellmore, NY 11710
516-785-3718

VILLAGE GRINDER
139 New York Avenue
Huntington, NY 11743
516-421-5020

WIND MOWER SERVICE
2770 Hempstead Turnpike
Levittown, NY 11756
516-713-7943

WOODCHUCK, INC.
#5, 7th Avenue North
Huntington Station, NY 11746
516-427-2362

DIST. BY NIEMEYER CORP., WEST CHESTER, PA (215) 431-7200

BACK HOME

By Michelle S. Rodgers

Berks Extension
Home Economist

60 Years and Counting

Recently, we celebrated a very special occasion — 60 years of marriage. My grandparents, Martin and Sadie Greenleaf, have followed throgh on their commitment to love and honor for better or worse. Though they won't deny the effort involved in following through on their commitment, they stand as an example for all of their many family and frends.

During my lifetime I've been fortunate to have many days of my childhood and adult life shared with all of my grandparents. Usually, summer meant a week at Grammy and Grandpap Greenleaf's home. And, there were always special things we did that week. Grandpap was notorious for getting the key to open his own pop machine and supply us with drinks. He would show us his combines and big corn dryer up close and personal. Grammy would proudly take us to her Farm Women meetings and her Art Club picnic. And we would always clean out the little fish pond.

When the job was complete, we would go to buy new fish! Such god *memories!*

Today, however, there are changes in society and famiy life that can disrupt this important relationship between elders and children.

Children may be separated from their grandparents by distance or by divorce. Social attitudes may quietly erode values that strengthen elder-child relationships. For some, there is a hidden belief that children and elders do not really need contact with each other or, if they do, elders are powerless to influence the lives of the ounger generation. Somehow we have to begin to reestablish and support the vital connection between elders and children. As a grandparent or grandchild reading this, you may want to take some time this summer to build on your important relationships. Why not plan to read together, bake or create a craft, picnic in the backyard, work in the garen or kitchen, plant a flower bed together, have an attic treasure hunt, lay cards, or create a scrapbook. If you live a distance away, you might want to try "Grandletters".

This is a program designed to strengthen the relationship between grandparents and grandchildren who are separated by distance. By using the mail to share thoughts, feeling, and experiences, you will build a reservoir of happy memories. The Grandletters programs provieds suggested activities and topics for letter exchanges and is designed for children 7 to 12 years old. To receive a copy of this program, contact the Berks County Extension Service.

Research shows that children who have a close relationship with their grandparents are less likely to have negative stereotypes of elders or fear of growing older. My own family "research" indicates that these relationships also provide a sense of connection and history, shared values, and special love. Thank you Grandparents!

Have You Heard?

By Doris Thomas

Lancaster Extension
Home Economist

Cleaning Gas Grills

Gas grills are easy to keep clean. Cleaning after each use will keep the grill ready to use at a moment's notice.

After using the grill, leave that burner on at high setting, lower the cover and allow the food particles to cook for about 15 minutes. Then take a wire brush and brush off the grid. Periodically the grid will need to be removed for washing in hot sudsy water.

The briquettes are self-cleaning and food particles and grease will burn off while the grid is being "burned-off." It is best to turn the briquettes every few weeks so that all surfaces are kept clean.

Occasionally, brush the burner with a stiff brush to remove any cooked-on soil. Open any clogged ports with a wire. Take out all interior parts, brush out the bottom to remove any food ash, and wash both the interior and exterior of the grill with hot, sudsy water. Rinse and dry thoroughly.

MILK.
IT'S FITNESS
YOU CAN DRINK.

Dairy Recipe Winners Awarded "Cow" Prizes

Hundreds of our readers submitted their favorite dairy recipe during our recent contest. Their entries prove that recipes using dairy products offer an amazing variety of scrumptious tastes.

Each person who submitted a recipe was eligible for the dairy drawing. How fortunate that we did not need to chose the winners from tasting their recipes as that would have been an impossible feat—all sounded delicious. Instead, a random drawing was held and The Pennsylvania Dairy Princess Kim Bonzo drew the winning names from a milk pail.

The winners received an item featuring a cow. Even if you didn't win a cow, you can still be a winner if you try the recipes that have appeared during the month of June and in the first week of July.

It was refreshing to hear from so many who included a note and a picture with their recipe. These little notes were printed with the submitted recipes and offered personal glimpses into the lives of busy families for others to enjoy.

A list of the dairy recipe winners follows:

Marti Andrews of English Creek, NJ, — "cow coffee mug."

Nancy Zimmerman of Shippensburg — "weather vane cow."

Sheilah Laurch of Newmanstown — "cow notes stuck behind a fence."

Pennsylvania Dairy Princess Kim Bonzo picked the dairy recipe winning entries from a milk pail while Lou Ann Good, *Lancaster Farming* writer, looks on.

Lester Newswanger of Shippensburg — "cow on wheels."

Lottie Kuhlman of Owego, NY, — "cow towel."

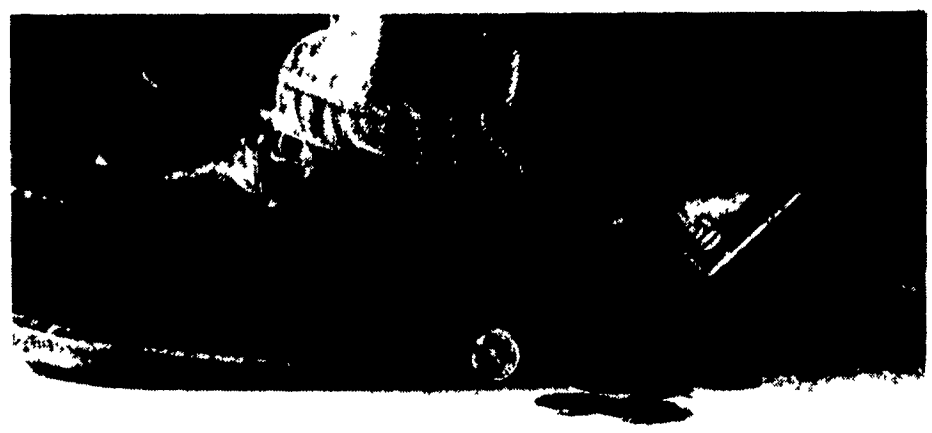
Naomi Ann King of Lititz — "cow with a rope tail."

Peggy Henry, Bedford, — "red & white cow plaque."

Lydia Stoltzfus, Drumore, — "mechanical cow."

Doreen Shearer, Mount Joy, — "Holstein cow plaque."

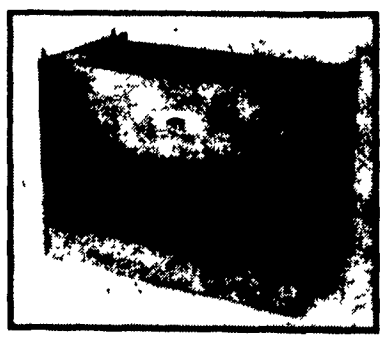
Any Other Feeder Is Like Having A Hole In Your Pocket



Wasted feed is wasted money.

HOG SLAT stainless steel feeders *save feed.* It's that simple. And stopping excessive feed waste keeps money *in* your pocket.

No other feeder has the patented "feed saver" design of HOG SLAT.



US Patent 4306518

Compare Features:

- Exclusive multidirectional agitator gate.
- High quality stainless steel construction.
- Convenient 4 corner top adjusting.
- Nursery, finish, sow and cage feeders available.
- Competitively priced.
- Made in U.S.A.

Compare feeders — and you'll buy HOG SLAT stainless steel feeders.

HOG SLAT

SALES SERVICE QUALITY INSTALLATION

TRI-COUNTY
CONFINEMENT SYSTEMS, INC.
608 E. Evergreen Rd., Lebanon, PA 17042

PH:
717-274-3488
Hours:
Mon.-Fri. 7:00 to 4:30

Ida's Notebook

Ida Risser

Some of the most interesting reading that I can do is in my own diaries. It is easy to waste a lot of time reading about the busy times we had with six active children here at home with us. Over the years many things change and so I had an idea. I would read the June 24 entry for ten years ago, twenty years ago, thirty years ago and forty years ago. This is what I read--

In 1949 we had one baby girl and while she napped I drove the tractor to bale a big hay crop. I did the laundry and at ten o'clock in the evening my husband and I decided to go swimming in the Conestoga River. Just then his parents came and brought us ten quarts of sweet cherries and fourteen quarts of sour cherries. At 11 o'clock I drove to our mailbox for our day's mail.

In 1959 we pulled tobacco plants and our eight-year-old son watered them. I regenerated the water softener and made blue pillowcases for the living room sofa. I took four children along to get potatoes, plastic pipe for my husband, and a watchband for myself. I did ironing, planted more carrots and red beets and took children to a 4-H meeting.

In 1969 our two oldest were in college. We planted 100 sweet potato plants. Our 16-year-old stepped on a nail while dismantling our old corn barn and had to get a tetanus shot. The children went shopping in Lancaster and planned a weekend at the shore. As 4-H leader, I phoned some 4-H'ers about the Demonstration deadline.

In 1979, we found a heifer had jumped over the fence and was in the garden eating our sweet corn. Our youngest was getting ready to go to Wisconsin with other 4-H'ers on an exchange trip. Our son went to a local concert and I picked cherries and lost my Hamilton watch. I had to can 28 quarts of cherries by myself from 8 to 11 that night. The next day I rented a metal detector and found my watch in high grass in a "pick your own" orchard.

I no longer drive the tractor nor do I swim very often in the Conestoga. But some things are the same -- the heifers get out occasionally and things still get lost. Time flies by!

Jennifer Talley Begins Reign As Chester County Dairy Princess

Tiffany Yeager crowns Jennifer Talley to represent Chester County as the dairy princess.

CHESTER (Chester Co.) — Chester Countians were introduced to their new dairy princess recently at the Russellville Grange. Receiving the title was 17-year-old Jennifer Talley, daughter of Albert Talley Jr., Oxford.

The coronation followed the annual Russellville Grange dairy supper, and opened with the introductions of the contestant and the 1988 Chester County Dairy Princess Tiffany Yeager, Spring City. Tiffany then shared her musical talents by singing a solo with a pre-recorded sound tract.

Kerry Hoffman, the mistress of ceremonies, conducted an interview with Jennifer about her views of the dairy industry. During her reign, she wants to tell people how important farmers are and the need for them to continue farming. Jennifer lives with her grandparents Albert Sr. and Georgianna Talley, Oxford, and is employed by the Reisler Dairy Farm. The Reislers own 30 Holsteins and 110 acres on which corn and alfalfa are the principal crops.

In her farewell, Tiffany Yeager shared highlights of her reign including the enjoyment she got from receiving letters from school children she visited. She told us how she had been enriched throughout the year and has grown "mentally, spiritually, and emotionally."

The evening was ended by guests enjoying ice cream topped with fresh strawberries and bite-sized cows.

Lighten Up/Indulge

Lighten up and indulge - restraint and reward - that's the diet dichotomy emerging in this age of health and nutrition consciousness.

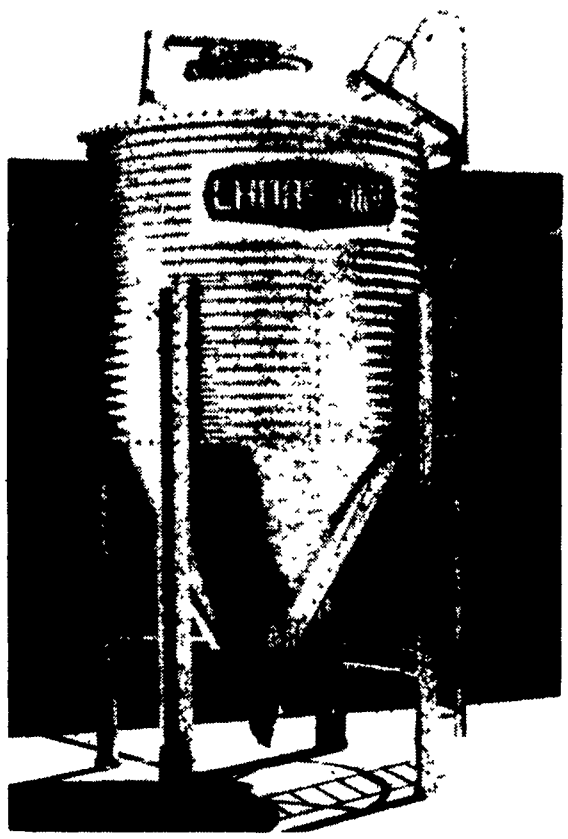
"Consumers value good nutrition, exercise and rewarding themselves with treats after all of their diligence," said **American Health** magazine Editor-In-Chief, T. George Harris at a recent National Dairy Council meeting. Harris said that Americans are specifically focusing their nutrition concerns on eating a balanced diet, counting calories and checking foods for nutrients such as calcium. In a recent Gallup Poll, for example, more than 50 percent of consumers who exercise regularly have increased their consumption of fruits and vegetables. But although food is the center of lifestyle concerns today, Harris said people still like to have their "little sins." Consumers will eat their veggies and fish as long as they can have their great desserts.

"Lighten Up/Indulge," a new recipe folder from the American Dairy Association, invites you to indulge your "urge to splurge" with sweet, rich or spicy delights such as Chocolate Almond Gelato, Classic Eggs Benedict or Double Cream Pasta with Caviar. On the flip side, you can lighten up with Szechaun Noodles, Cappucino Mousse or Chicken Satay.

To receive your copy of "Lighten Up/Indulge," send a self-addressed, stamped business size envelope to: "Lighten Up/Indulge", Mid East UDIA, 3592 Corporate Drive, Suite 114, Columbus, OH 43231.

CHORE-TIME®
CHORE-TIME FEED BINS & FLEX AUGERS

BIG SAVINGS!



The feed bin is the very heart of any feeding system. If the bin lets you down, the system quits.

That's why we put so many quality features into our complete line of feed bins - which includes 6-foot diameter steel or polyethylene (great for H.M. corn), 6-foot, 7-foot, and 9-foot models. All are available in several capacities - so you have a wide selection of bins to fit your needs.

Here are just a few of the quality features that make our bins such an outstanding buy:

- Sturdy Ladder System
- All Bin Seams Are Double Caulked
- Choice of 16 or 25 Inch Hopper Opening
- All Galvanized Steel Parts

We Will Assemble And Deliver Bins To Your Farm!

We Stock Truckloads Of Chore-Time Bins & Miles Of Chore-Time FLEX-AUGER®

COMING...ANNUAL OPEN HOUSE
JULY 14 & 15 AT OUR WAREHOUSE
JUST 3 WEEKS FROM NOW
WATCH LANCASTER FARMING
FOR THIS SPECIAL EVENT

Authorized CHORE-TIME® Master Distributor

Northeast agri systems

NORTHEAST AGRI SYSTEMS, INC.
FLYWAY BUSINESS PARK
139 A West Airport Rd.
Lititz, PA 17543
(717) 569-2702

REPAIR & EMERGENCY SERVICE

STORE HOURS:
Mon.-Fri. 7:30-4:30
Sat. 8:00-11:30

Make It With Milk

(Continued from Page B16)

"My name is Denise. I am 13 years old. I live on a dairy farm. It is a 93-acre farm. We have 70 some cows. Right now we are milking 64 cows. I help milk them mornings and evenings.

"My daddy's name is Menno and my mom's name is Alta. I'm the oldest of seven children. I have two brothers and four sisters which I am glad for. Gerald is 11, Lucille's 10, Lester's 8, Janet's 6, Eunice's 3, and Joanne is 2. We enjoy being together as a family.

"We don't have too many pets. We have one dog and cats. We children think it would be nice to have a pony, sheep and goats. Guess we'll never get done wishing for things! We will soon be getting chicks though. We want to raise the chicks to butcher. Sounds mean, doesn't it? Poor chicks! Guess if they knew what we want them for they would never come. Well, they won't be chicks any more when we butcher. Dear chicks, you'll just help fill the freezer.

"Soon hay baling will start again. We sure can use the hay! It takes a lot of feed and hay to keep a herd of hungry cows satisfied. We have a garden. I hope we can keep the weeds pulled. Of course, that is something that's easier said than done. We hope to get an abundant supply of vegetables from our garden. It takes food around our place not only for the cows, but also for us.

"I like summer even though there is a lot of work. It's always rewarding to see what your efforts got accomplished.

"Hope you enjoyed hearing from a Juniata County farm girl. I enjoy living on a farm. I'm not sure what I'd do if we lived in town. I'm sure I'd do something."

Denise Wenger
Mifflintown

DISAPPEARING PUDDING BARS

2 cups flour
2 sticks butter
¾ cup chopped nuts
8 ounces cream cheese
1 cup confectioners' sugar
1 cup whipped cream
2 small boxes instant pudding
3 cups milk

Mix flour, butter, and nuts. Press into a 9x13-inch pan. Bake for 20-30 minutes in 350-degree oven until light brown. Cool. Mix cream cheese with sugar. Add whipped cream. Spread over crust. Mix pudding with milk and spread over cheese filling. Top with additional whipped cream and nuts. Chill. Cut into squares.

SUGAR DADDY PUDDING

3-4 sugar daddy candies, each 2 ounces
¼ cup water
¼ teaspoon baking soda
4 cups milk
1 tablespoon butter
2 eggs, beaten
3 tablespoons cornstarch
¼ teaspon maple flavoring
½ teaspon vanilla

Melt candies in water. Remove the sticks. Add baking soda, stir well. Add 3½ cups milk and butter. Heat slowly until about boiling. Stir together ½ cup milk, eggs, and cornstarch. Add to heated mixture and stir until thickened. If it gets lumpy, beat well. Remove from heat and add vanilla and maple flavoring. May be served with whipped cream.

Mrs. Lester Newswanger
Shippensburg

"Our family lives on a 115-acre dairy farm. We have 46 cows. We are making progress in our battle with Johnes. Only one cow has been removed from the herd because of Johnes in 1989. (See ***Lancaster Farming,*** *May '88 for the article.)*

We have four sons, Dean, 15, Eric, 12, Neil, 10, and Troy, 5.

I am a driver for DHIA. I pick up the milk samples from the testers and take them to a single location for the state truck to pick up. My route is approximately 170 miles through Lancaster County into Chester and York counties. I enjoy the drive through the beautiful country side, especially the changes of the season."

Alma Wenger
Manheim

LEMON PIE ALA MODE

⅓ cup butter
2 teaspoon grated lemon rind
⅓ cup lemon juice
1 cup sugar
2 eggs and 3 egg yolks
1 quart ice cream
1 10-inch pie shell
3 egg whites
½ cup sugar
Pinch salt

Melt butter in microwave. Add rind, juice, salt, and 1 cup sugar. Beat the whole eggs and yolks and stir into butter mixture. Cook in microwave 4-5 minutes at full power, stirring occasionally until thick and smooth. Remove from microwave. Cool. Spoon softened ice cream (half of it) in pie shell. Carefully spread half the filling over ice cream. Freeze pie until firm. Repeat. Beat egg whites until foamy. Add sugar gradually and beat until stiff. Spread over pie, sealing to edges. Place on a cutting board covered with aluminum foil. Bake at 450 degrees for 4-5 minutes or until brown. Immediately put in freezer. Freeze until ready to serve. From "Country Table Cookbook" by Fran Sauder.

"We live on a farm. Cooking and cleaning my house keeps me busy. In my spare time, I like to needlepoint. Once a month I drive up to Landis Homes to help my sister who is almost blind. I do her nails and sewing, and anything else she needs. Then we go out for dinner. I do the driving as my brother-in-law's hearing and eye sight are failing. My sister helped raise me, so she is like a mother to me. Once a week I drive to Maryland to serve a hot meal and leave a sandwich for supper for my father-in-law.

"Times got hard for us here on the farm, so my husband started another business so he could make a living. We have our farm rented out. In 1971, my husband and I won an Outstanding Cooperator award. My husband's first love is still farming."

Mrs. Clifford Holloway
Peach Bottom

DELUXE BREAD PUDDING

3 cups milk
2 tablespoons butter
½ cup sugar
3 eggs
2 cinnamon rolls (without nuts)
1 teaspoon vanilla

Scald milk. Remove from stove and stir in butter, sugar, beaten eggs, and vanilla. Grease a 1-quart baking dish. Slice cinnamon rolls into dish. Pour hot milk mixture over the rolls. Bake at 325 degrees for 30 minutes.

PINEAPPLE FLUFF

1 pound marshmallows
2 cups crushed pineapple
1 cup milk
1 cup whipped cream
Graham crackers crust

Heat marshmallows and milk in top of doible boiler until melted. cool. Add the pineapples and cream. Pour mixture into graham cracker crust. Chill and cut into squares.

Elizabeth Z. Fisher
Ronks

"My husband and I are doing something new this year. We have a 5-acre field we are growing produce in. We're learning a lot. We also are kept quite busy."

Donna Gockley
Newmanstwon

ESKIMO COOKIES

3 sticks butter, softened
1½ cups sugar
2 tablespoons water
6 tablespoons cocoa or carob powder
4 cups oatmeal flakes
1 teaspoon vanilla
2 cups shredded coconut
1 cup confectioners' sugar

Combine butter and sugar in mixing bowl. Add water, cocoa, and vanilla. Stir in oatmeal and coconut. Roll into balls 1-1½-inches across and roll in confectioners' sugar. Cover well and chill overnight before serving.

PUDDING CHEESE PIE

1 large package gelatin, any flavor except lemon
2 tablespoons sugar
2½ cups milk
8 ounces cream cheese, softened
9-inch pie shell, baked

Combine gelatin, sugar, and milk in 2-quart microwave-safe bowl. Microwave on high for 4 minutes. Stir and cook 2 minutes more, or until comes to a boil. Add cheese, blend until smooth. Pour into pie shell. chill 3 hours. Top with whipped cream.

Kathy Deitch
Mechanicsburg

"My husband, Raymond, and I are the parents of four children. We live on a dairy farm that has been in the family for five generations."

Mabel Bricker
Chambersburg

ICE CREAM CAKE

60 round butter-flavored crackers, crushed
1 stick butter, softened
½ gallon ice cream
2 (3-ounce) packages coconut cream or vanilla instant pudding
1½ cups milk

Mix crackers and butter together; press into bottom of 9x13-inch pan. Soften ice cream. Mix pudding and milk. Blend into ice cream. Pour over cracker-lined pan. Refrigerate four hours. Top with whipped cream.

BREAD PUDDING

2 cups bread cubes
2 cups milk
¼ cup sugar
2 eggs
¼ teaspoon salt
3 tablespoons butter
1 teaspoon vanilla

Places bread cubes in a butter baking dish. Scald milk and add butter and sugar. Beat eggs slightly and add salt and vanilla. Pour scalded milk over beaten eggs and mix thoroughly. Pour mixture over bread cubes and blend together. Set baking dish in pan of hot water. Bake at 350 degrees for about 1 hour or until a knife comes out clean.

Mrs. Warren Moyer
Pen Argyl

"I asked my husband if I should send a recipe and try to win a cow. He said, 'Sure, we have room for five more right now!'"

Esther Weaver
Gap

CARAMEL PUDDING

2 cups brown sugar
½ cup butter
Little bit water
2¼ quarts milk
6 eggs
5 tablespoons cornstarch
5 tablespoons flour
1 tablespoon vanilla

Melt sugar, butter, and water together. Mix milk, eggs, cornstarch, and flour in blender. Add to butter mixture and cool until thick. Add vanilla and blend until smooth. When cold, top with ground chocolate cookies, ice cream sandwich wafers, or graham cracker crumbs.

"My husband, John, and sons, Frank and Paul David, own and operate a 135-acre farm in the southern end of Lancaster County. We milk between 80 and 90 Holsteins and have about 80 head of young stock. We also farm an additional 125 acres, which we rent from neighbors. Our crops mostly are corn and alfalfa. We all enjoy farm life."

Mrs. John Sensenig, Nottingham

DAIRYMAN'S DELIGHT

2 cups whipping cream
½ box corn flakes
Sugar to sweeten cream
½ teaspoon vanilla

Stir and let set a few minutes. Eat and enjoy. Also good with sliced bananas and oranges.

CHEESE CUSTARD

1½ cups cottage cheese
½ cup sugar
5 eggs, separated
1 cup sweet cream
¼ cup butter, melted
½ teaspoon nutmeg

Mash cottage cheese. Stir in sugar, sweet cream, beaten egg yolks, and butter. Flavor with nutmeg. Add stiffly beaten egg whites. Line a pudding dish with pie crust and pour custard in it. Bake on the bottom of 425-degree oven for 10 minutes. Reduce heat to 350 degrees and bake for 30 minutes.

Mrs. Ray W. Seidel
Lenhartsville

LEMON CREAM

14 ounces evaporated milk
Juice and rind of 1 lemon
¾ cup sugar
12 graham crackers, crushed fine

Chill milk. Whip 2 minutes, then slowly add sugar and lemon. Beat until very stiff. Fold in lemon rind. Line dish with half of cracker crumbs. Put in cream and top with remaining crumbs. Freeze and serve.

Mrs. Jacob H. Harnish, Willow Street
Janet L. Stauffer, Elverson

VANILLA PUDDING

3 cups milk
½ cup sugar
2 tablespoons cornstarch
2 tablespoons flour
3 egg yolks, beaten
1 teaspoon vanilla
⅛ teaspoon salt

Place 2½ cups milk in saucepan. Sprinkle sugar into milk. Bring to a boil without stirring (it won't burn even on high temperature). Reduce heat and add remaining ingredients. Bring to a boil then cool.

Verna Beiler
Elverson

VANILLA PUDDING

6 cups milk
4 eggs, beaten well
1¼ cups sugar
¾ cup flour
1 teaspoon salt
1 tablespoon vanilla
Butter
Scald milk

Mix sugar, flour, salt, and beaten eggs. Pour part of milk in to this mixture. Then stir mixture into the kettle of remaining milk. Cook until thick. Remove from heat and add vanilla and a piece of butter about the size of a walnut. Blend immediately.

Jane Weaver
New Holland

BUTTERSCOTCH CREAM PUDDING

1 cup brown sugar
¼ cup cornstarch
½ teaspoon salt
1 cup water
1⅔ cups milk
½ cup butter
3 egg yolks, slightly beaten
1½ teaspoons vanilla

Mix sugar, cornstarch, and salt in a saucepan. Stir in water and milk. Add butter. Cook over medium heat until mixture thickens, stirring constantly, until mixture thickens and boils. Boil 1 minute. Remove from heat. Gradually stir at least half of hot mixture unto egg yolks. Then blend into hot mixture in saucepan. Boil 1 minute more. Remove from heat and stir in vanilla.

Lois Ocker
Greencastle

PRETZEL SALAD

2 cups crushed pretzels
¾ cup butter, melted
4 tablespoons sugar
8 ounces cream cheese
1 cup sugar
1 pint whipping cream, whipped
6-ounce package strawberry gelatin
1¾ cups boiling water
10 ounces frozen strawberries

Mix crushed pretzels, butter, and 4 tablespoons sugar and pat into 9x11-inch pan. Bake at 400 degrees for 8 minutes. Cool. Cream together cream cheese and 1 cup sugar; fold in whipped cream. Spread over cooled pretzel mixture. Prepare gelatin using 1¾ cups boiling water. Stir gelatin mixture into frozen strawberries. Pour on top of cream cheese layer. Refrigerate until firm.

Marlene Sattazahn
Womelsdorf

"We live on a dairy farm. We raise hay, corn, wheat, and oats. My husband was born and raised on this farm. He is the third generation to farm it."

Marlene J. Kilgore
Airville

CREAMY RICE PUDDING

¾ cup rice
¾ cup sugar
1 tablespoon cornstarch
2 cups milk
2 eggs
1 teaspoon vanilla

Boil rice in salt water until soft. Add milk. Bring to a boil. Mix eggs, sugar, and cornstarch. Add rice and milk. Boil until thick. Remove from heat and add vanilla.

RICE PUDDING

½ cup raw rice
½ cup sugar
¼ teaspoon salt
½ teaspoon nutmeg
1 quart milk

Combine all ingredients in buttered cake pan. Bake for 2 hours at 350 degrees.

Elaine Gibney
Colora, Md.

Milk Radio Commercial Named "Best Of '88"

TOWNSON, Md. — "Olympics," a comical commercial produced by the Middle Atlantic Milk Marketing Association on the merits of drinking milk, has been selected the Best Radio Commercial for 1988 in Advertising Age's annual competition. Ad Age, the country's premier magazine of the advertising industry, named MAMMA's spot as the winner of the prestigious competition at an Awards Dinner hosted by comedian Jay Leno in Chicago on April 27.

Earlier the same week "Olympics" and a second spot produced by MAMMA called "History," took home the gold at the 1989 District Two American Advertising Federation Addy Awards held in New York. The two spots were recognized as "Best Local Radio Commercial" of more than 30-seconds. The spots were part of a three commercial series that won "Best Local Radio Campaign" in the Addy Competition.

W.B. Doner & Company, Baltimore, created the spots for MAMMA last fall as part of an advertising campaign for milk in the Philadelphia area, in conjunction with Temple basketball. The series is currently getting wider play throughout the region on radio broadcasts of Phillies, Orioles and minor league baseball games. Three more commercials, using the same zany format, are scheduled to break later this summer.

The 60-second "Olympics" spot is a tongue-in-cheek lecture on the value of milk, running from ancient history to modern-day Olympics, to "prove" that milk-drinking countries out-perform the competition. It incorporates MAMMA's long-running campaign slogan, "Milk is fitness you can drink," and reminds listeners to "choose whole, low-fat or skim."

"We are extremely proud to have won such high honors for our commercials," stated MAMMA's Chairman of the Board, Robert McSparran. "Our primary goal is to develop quality advertising programs that will enhance milk sales for our producers. It is very rewarding to have our commercials recognized as the best by the top creative minds in the business.

MAMMA is the dairy farmer funded and directed agency, responsible for promoting milk and dairy products in the Mid-Atlantic through research, education, advertising, merchandising, publicity and public relations.

South Mountain

The monthly meeting of the South Mountain 4-H Club was held recently at the Fontana Community Building with 42 people in attendance. Shawna Kreider and Eric Brinser opened the meeting by leading the pledge of allegiance and the 4-H pledge. The treasurer's report and the secretary's minutes of the last meeting were read and approved. President, Scott Grubb, commented on the success of the petting zoo that the club organized for the Leader Nursing Home on May 20th. Members were reminded to visit their adopted grandparents at Leader.

A field trip to Lancaster, which will include a tour and a visit to a waterslide, was announced for June 22. The meeting was adjourned, after which refreshments were served and a lively game of Swat was led by Becky Elliott.

BUY, SELL, TRADE OR RENT THROUGH THE

CLASSIFIED ADS

MILK AMERICA'S HEALTH KICK

7 LIVESTOCK EQUIPMENT

WOOD SHAVINGS
*** * KILN DRIED * ***
Don't be caught short this summer! Call now for delivery of bagged, baled or bulk wood shavings & sawdust. A quality bedding material at an economical price.
Large or Small Quantities Available
PENN AG PRODUCTS INC.
403 S. Custer Ave.
New Holland, PA 17557
717-354-4174

7 LIVESTOCK EQUIPMENT

AGED DRY SAWDUST And SHAVINGS EXCELLENT BEDDING FOR CATTLE AND HORSES
Also aged mulch and wood carpet for indoor and outdoor riding arenas.
Will deliver
717-527-4776
717-436-8752

Free Delivery Possible
KENCOVE
NEW ZEALAND TYPE HIGH-TENSILE FENCE
STRONG • LASTING • ECONOMICAL
PA: 800-442-6823
USA: 800-245-6902
FREE GUIDE
111 Kendall Lane
Blairsville, PA 15717

WHOLESALE
Truck load quantities of CCA Southern Yellow Pine treated round fence posts, 6½', 7', 8' & 9' lengths, 25 year warranty. Call or write for prices.
Edisto Wood Preserving
Rt. 1, Box 44-A
Olar, SC 29843
803-368-3011

Baled Wood Shavings
Kiln dried, in easy to handle 4 cu. bales. Discount for large orders.
We deliver or you pick up
William Beam
Morgantown, PA
215-286-9579

FOR SALE
WOOD SHAVINGS - KILN DRIED
$2.00/Bag $3.00/Bale
LUKE L. MARTIN, JR.
277 Hahnstown Rd.
Ephrata, PA 17522
(717) 733-0653

FLY CONTROL — LIVESTOCK COOLING

• AUTOMIST - Fly Spray System
• MIST-A-FLY - Insecticide
• E-Z COOL - Livestock Cooling System
• ODOR-MIST - Odor Control
• MIST-A-SCENT - Fragrances
HORD AGRI MARKETING
P.O. BOX 21748
COLUMBUS, OHIO 43221 PHONE 614-488-5204
USS

CENTAUR FENCING SYSTEMS
The Safety Coated High Tensile Fence
Also available Board Fence & Fence Painting. All material & work warranteed.
717-428-3496

Leave Message at 717-354-4374 or Between 6:30 & 7:00 a.m. or p.m. 717-442-8631
261 Wolf Rock Rd.
Paradise, PA 17562
A & J FENCING
All Types Of Fencing
* High Tensile * Post & Board
* Split Rail * Cross Board
* American Wire
* Chain Link * Etc.
We also do post driving

RUBBER MATS
for
Comfort Stalls, Free Stalls, Horse Stalls, Horse & Cattle Trailers, Hog Houses.
Used Belting Material
Paul N. Brubacher
215-286-5296 or
215-286-0168

Lux Trailer Sales
HORSE • CATTLE • FLATBED TRAILERS
10214 LANHAM SEVERN ROAD LANHAM, MARYLAND 20706
(301) 464-2574
A division of Jesse R. Austin Enterprises.

Largest selection of trailers on the East Coast. Variety of colors, assortment of styles, one to suit almost everybody or we'll special order to your specifications.

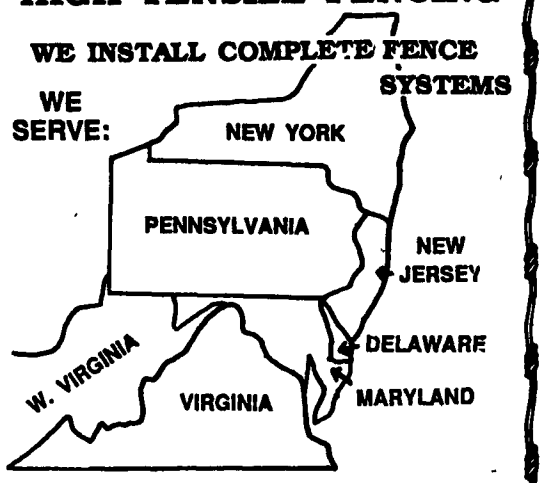
Over 300 new units IN STOCK and available for immediate delivery.

Trades accepted. Some used models available.
Full Service Shop on premises.
Temporary Tags Provided.

Rear load, slant & side loads, bumper & gooseneck styles.
With & without dressing rooms.

Utility- Equipment- Dump- Cargo- Car Trailers in various sizes.

Open 9-6, Monday thru Friday.
9-12 on Saturdays thru June. Closed Sundays.
Closed Saturdays & Sundays during July & August.
Closed for vacation July 1st thru July 9th.
Reopen 9 a.m. Monday, July 10th.

SUMMIT SYSTEM, INC.
HIGH TENSILE FENCING
WE INSTALL COMPLETE FENCE SYSTEMS
WE SERVE:


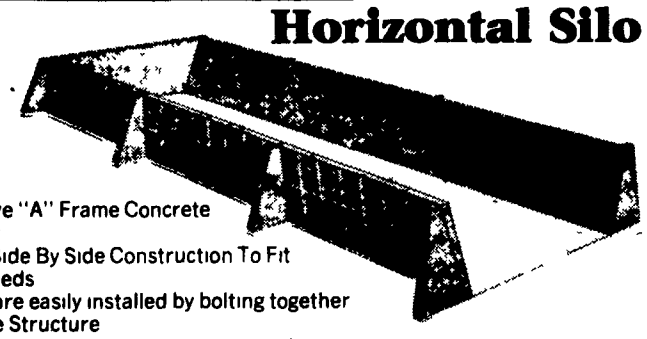
WRITTEN GUARANTEE
30 Years On Posts & Wire
5 Years On Workmanship
Breezewood, PA 15533
(814) 735-3293 TOLL FREE
(814) 735-3583 1-800-242-3240

Feeding Molasses Gives Your Cattle A Better Appetite And Smoother Finish

Use Liquid or Dry Molasses Products In Your Feed Formulation For Animals
NOTICE
SOYBEAN & CORN OIL FOR ANIMALS
AVAILABLE IN
5 GAL. CONTAINER
55 GAL. DRUMS OR BULK
ZOOK MOLASSES CO.
West Main St., Box 160
Honeybrook, PA 19344
CALL TOLL FREE: 1-800-327-4406
Over 50 Years Of Service

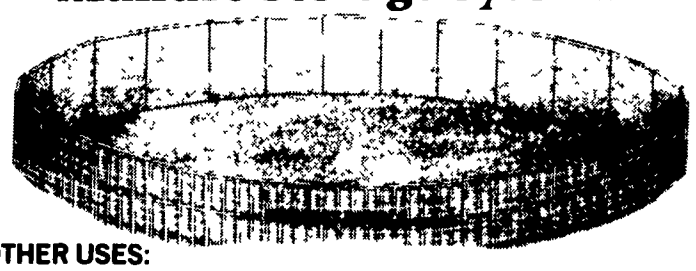
THE AFFORDABLE SYSTEM FOR THE 80's

Horizontal Silo



Features:
- Exclusive "A" Frame Concrete Support
- Allows Side By Side Construction To Fit Your Needs
- Panels are easily installed by bolting together
- Movable Structure

Manure Storage Systems



OTHER USES:
- Basement Walls
- Earthen Homes
- Manure Pits with Slated Floors
- Building Walls
- Floor Panels
- Retaining Walls
- Grain & Fertilizer Storage Sheds

Available in 8', 12' and 16' deep, rectangular and round structures

Options
- Access Gates
- Access Ramps
- Above or below ground
- SCS Approved

ALSO AVAILABLE:

- Concrete Gang Slats For Dairy & Hogs
- "H" And "J" Type Feed Bunks

AGRI CONCRETE PRODUCTS

RD 2, Box 147
Middleburg, PA 17842
Plant (717) 837-3885

Dealer Inquiries Welcome

FOR SALE
Kiln Dried Wood Shavings 500 cubic ft. or 1,350 cubic ft. loads.
Len-Lyn Farms
Galen W. Crouse
215-267-6726

FOR SALE
SAWDUST & SHAVINGS
Bags & Bulk
ED VOGT & SON
Medford, NJ
609-654-7489

---

7 LIVESTOCK EQUIPMENT

KENCOVE FENCE CRIMPING TOOL
4 Slot...$55.00

412-459-8991

Calf hutch for sale (717)529-2051

FOR SALE· Tubular steel farm gates, 4' to 20' sizes in stock, also sizes made to order Martin Hardware, Schaefferstown, Lebanon Co 717-949-6817 or 717-949-2549

For Sale Used Treated Lumber Fencing 1"x6'x10' and 5/4"x6'x10' Boards, 4"x4"x7' Posts. For details call 215/926-1165

"Good Fence/Good Neighbors"

Beaver Fence Systems

Rail Fence — Board Fence

"Specializing in High Tensile Wire Installation"
HORSE FENCES • CATTLE & SHEEP FENCES
DEER CONTROL FENCES • TRELLISES

RD 1 Box 328
Middleburg, PA 17842

(717) 837-1380
S A Yoder

"Good Fence/Good Neighbors"

Ag Fence Systems

Fence Consultant
Thelma Musser

"Specializing in High Tensile Wire Installation"
HORSE FENCES • CATTLE & SHEEP FENCES
DEER CONTROL FENCES • TRELLISES

1800 W Main St
Ephrata, PA 17522

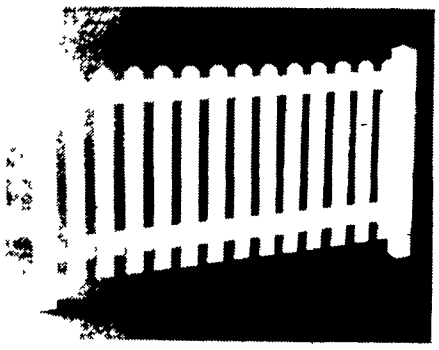
717 738-4774

CUSTOM FABRICATION

LOCAL WAREHOUSE

G&G INDUSTRIES

COUNTRY ESTATE® FENCING
242 Buchanan Drive, Ephrata, PA 17522
717-733-9396
P.V.C. "VINYL" PRODUCTS - MAINTENANCE FREE



HORSERAIL FENCE - 2-3-4 RAIL
YARD AND PICKET FENCE - BALCONY
P.V.C. GATES - LATTICE - NUMEROUS PROFILES

SALES

CALL US FOR YOUR FENCING NEEDS AT COMPETITIVE PRICES!
ASK ABOUT OUR OTHER FENCES

INSTALLATION

DEER CREEK FENCING

Professionally Trained High Tensile Fence Specialists

Attention Farmers
Get more out of your land for less with the hottest thing in Rotational Grazing "Spider Fence"

We Custom Design Each Fence For The Job It Must Do. Then We Send You A Computerized Estimate. We Use Only Top Materials Like Kiwi Max-Ten 200 wire.

833 Priestford, Rd.
Darlington, MD 21034

Free Estimates
301-836-2773/734-7651

DISCOVER CLEAN FRESH WATER

JUG 202 or JUG 404
- Drinking cup design keeps dirt and feed stuffs out of tank reservoir
- Energy efficient heating element provides protection against freeze up

For Guaranteed low cost watering contact
David A. Reinecker -Distributor
7270 Old Harrisburg Rd.
York Springs, Pa. 17372
(717) 528-8428

Cedar Crest Equipment
Lebanon, Pa.
717/270-6600
Les Hershey
Kirkwood, Pa.
717/529-6744
Bruce Lemmon
Newburg, Pa.
717/423-6514
Lyn-Lee Farms
State College, Pa.
814/238-1232

"VINYL ◆ FENCING"

13 Styles To Choose From!

"Vinyl Horse Fence"

Mfg. & Dist.

"Vinyl Picket Fence"

For More Information Contact:

No More Painting

QUALITY FENCING & SUPPLY

622 N. Shirk Road — New Holland, PA 17557 — 717-354-9760

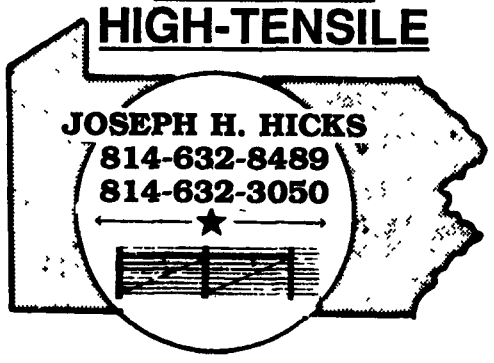
No More Rotting

Also Available At:
HENRY B. HOOVER AGWAY, INC.
1731 Main St., Ephrata, PA 717-733-6593

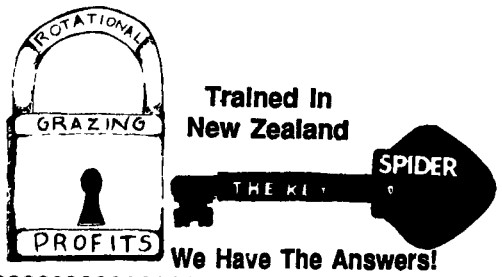
"P.S. ☑ Our Large Display In Showroom"

Jorama Ranch Trailer Sales Service
Turbotville, PA
1-717-649-5133 or
1-800-634-5354
Horse • Stock • Utility Trailers
Draw Tite Hitches
New & Used - A Trailer For Every Need

CENTRAL HIGH-TENSILE

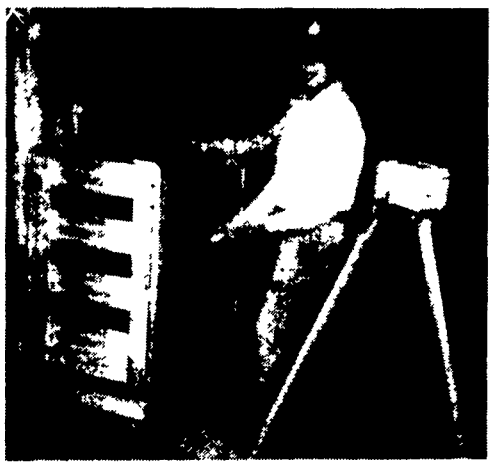


FENCE CONSTRUCTION



Trained In New Zealand
We Have The Answers!

LATEST IN LIVESTOCK SCALES



- All Aluminum Construction
- Can Be Carried Anywhere
- Electronic Readout
- Fits In Cattle Chute
- For Cattle, Horses, Sheep, Pigs

Specifications:
Dimensions - 30" W, 72" L, 54" H.
Scale Weight 80 Lbs. w/Out Sides
Capacity 4,000 Lbs.

CLAYTON W. DETWEILER
Box 93 Stump Road
Pipersville, PA 18947
215-766-8787

Esch's Fencing
All types of fencing, specializing in High Tensil and Split Rail.
215-857-1676

SYRI-CON CORPORATION
"WAFFLE"
CATTLE SLATS
- Slatted or solid tops
- Feed Bunks
- Concrete Beams & Posts

SYRI-CON
PRECAST CONCRETE INC.
477 Farmersville Rd,
New Holland, PA
717-355-2361

gust. Al bred. Calfhood vaccinated. Take one or all 717-684-6500 or 717-285-3797

35 Head of acclimated black and black/white faced steers, weighing 600 and 700 lbs., Dauphin Co. 717-469-0588.

3 Year old purebred Angus bull, ET, out of New Yorker, Stump Acres, 717-792-3216.

56 Holstein Cows, 12 registered, 29 heifers Option to rent barn, pasture and residence Available August 1st. Chester Co 215-857-1637.

Attention Cattle Feeders! I provide order buying service & trucking. Denzil Heishman, 703-465-5785

Buyers = Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

Dispersion. Registered Angus yearling heifers and cows w/calves Performance records. Certified and accredited herd. Erie Co. (814)833-1335 evenings.

Eight registered young cows and heifers, fresh and springing. Chester County (215)273-3396

For Sale 20 Holstein cows, start freshening in August, good year-round herd. 717-673-5893.

For Sale. 50 Simmental commercial brood cows Also 19 year old heifers, 3 registered bulls. Raymond H. Patterson, RD#4, Eighty-four, PA 15330 (412)941-7892.

For Sale Close Grade Heifers, Vaccinated 717-527-4772

For Sale Herd of Milk Cows, mixed Jersey's, Gurnsey's, Holsteins 717-349-7419.

For Sale: Purebred Red Angus, cow/calf combinations and cows due in June and September. Call evenings, (717)434-2697.

For Sale: Springing Guernsey heifers, Sired by Admiral & Telestar. 717-862-3483

For Sale: Two registered polled Hereford bulls, good bloodlines, service age, weight approximately 1,000#. (717)323-7409 or (717)322-9921 evenings.

For sale: 50 home-raised young grade Holstein cows. Nearly half fresh from mid summer to early fall. Good utters and good producers. Also springing heifers. All available mid July. (301)374-6007

HOT! HOT! HOT!
Service age bulls. Rotate Son. Dam EX93, 29,000 4.3%, 1,250F. G Dam EX94. Lifetime 160,000M 4.1%. Call 717-285-7426. Lancaster County Free delivery

Holstein stock bulls, breeding age, out of high record dams Call before 7AM or after 7PM, 215-445-4004.

Holstein Heifers, 60 lbs., 20,000 lb. Dam, David S. Fisher, S. Ronks Rd., Lincoln Hwy, Ronks, PA.

Improve your herd with registered polled herefords Bred Heifers, cow/calf three in one packages available. Call 609-737-1467

One registered holstein heifer, due July. Bred to Vanguard $1,000. Chris K. Stoltzfus, 234C N Harvest Rd, RD 1, Ronks, PA 17572, Lanc. Co.

Registered Holstein bulls, 1 year old and younger Out of dams with records up to 28,000 milk and 1100 fat. Stump Acres, 717-792-3216, York County.

Registered polled Hereford bulls. Yearlings and two-year old. Excellent blood lines. Priced $800 to $1,200. Delivery available. (215)756-6011

8 CATTLE

11 Nice Holstein Heifers, vaccinated, bred for Aug. and Sept. freshing. 717-354-5922.

12 open Holstein heifers, 800-1000 lb., vaccinated and dehorned. 201-537-6130

14 month old registered Hereford bull, good bloodlines, $575. (717)842-2284

15 Big Beef Heifers, due soon, $600.,$675 Huntingdon Co. Not Sunday. 717-483-6656

165 Registered Beefmaster Pairs Contract Bull Calves $1/lb for 3yrs 409/776-1212

17 Simmental Charlais Angus crossed cows, bred to Limousine bull. Eight calves on ground Best offer. 717-837-1216 after 9 PM.

25 grade Holstein heifers

Holstein heifers, due to freshen soon 717-263-9091

Registered Simmental #1131641 Born 4/86 w/ purebred calf born 01/89 bred back to purebred bull "Showmaster" #1274158, for package $1,935 (201)689-0709

Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified Very Good with records over 29,000 lbs. milk and 1,195 lbs. milk fat STUMPLAND FARM 215-488-1965

Simmental bulls, heifers & cow calf pairs, quality genetics Call or visit, Lakeview Simmentals, Woodstock, VA Only 3 minutes from I-81 1-800-541-7496.

Simmental Heifers 500 lbs, herd prospects, real eye pleasers, .90 cents/lb. 609-935-2965

WANTED-Herd of Cows or bred and open heifers. 301-358-0412.

WANTED: Heifers to raise. Will custom raise your heifers to freshening. Joel Brown, 500 Limestone Rd, Oxford, Pa. 19363. Chester Co 215-932-3720

WATTS LOGAN SPRING ANGUS: Big, growthy, yearling bulls & heifers Some cows w/calves. Weights available. Prices are reasonable. Health & registration certificates. Come see or call for information. 814-742-8118 or 742-7476 Write Box 10, Bellwood, PA 16617-0010.

Wanted. Now buying entire dairy herds & calf-hood, vaccinated & non-vaccinated hiefers, springing within 3 months or closer. Highest cash price. Call collect. Reuben Greenberg, INC, Columbus, NJ 609-298-1021

For Sale
Herd of 50 Holstein Cows, Milking up to 80 lbs., all stages.
717-653-5408

COZY COWMATS
PARLOR MATS
and
HAPPY MOOMATS
VANCO
Call Collect
717-776-3494
215 Kutz Road
Carlisle, PA 17013

WANTED
Holstein heifers
Registered or Grade
717-367-2536

FOR SALE
30 Holstein Cows, several springing, bred AI, all are young cows-producing well.
Susquehanna Co.
717-423-5522

Simmental Bulls
Heifers, Cow/Calf Pairs, Polled
Accredited Herd
All Vaccinations
Bedford County, PA
Shoemaker Simmentals
814-623-7852
412-262-4486

Cows Preference Free Stall

$25
— Delivery Available —
Ask About Our Cow Mats and Head Locks
Accura Farm Products
SALEM, OHIO
216-482-5588
Distributors Wanted

Wanted To Buy
Registered Holstein Heifers, any age.
Write to **Abraham S. King**
139A Colonial Rd.
Gordonville, PA 17529
or call 717-354-4375

DAIRY HERDS FOR SALE

Registered and grades. Holsteins and Jerseys. Jersey herds consisting of 30, 35, & 50 head. All tie stall animals young and good uddered cattle; the kind that milk! Holstein herds of 20 to 100 animals both tie stall and parlor cattle with DHIA records. No sale-barn cattle! No dealer cattle! All cattle TB and blood tested! All cattle priced to sell (farmer priced) Cattle presented as they are. We will take you to see them being milked. See dairy milk weights and breeding records. See somatic cell counts. Free transportation to see these herds. Represented by agent for owners:

G-20, Lancaster Farming
P.O. Box 609, Ephrata, PA 17522

TOP PRICES PAID
FOR DOWN, CRIPPLED AND AS IS COWS, BULLS AND STEERS
Slaughtered Under Federal Inspection
Also Needed... Fat Cows, Bulls & Steers
All Paid On Dressed Weight
TOM MULVANEY
Livestock Trucking (215) 258-1670 Easton, PA

HANDLING:	IN PENNA:
Warren, Hunterdon, Counties, New Jersey	Northampton, Upper Bucks, Lehigh & Parts of Berks, Carbon, Monroe & Schuylkill Counties

MARYLAND POLLED HEREFORD ASSOC.

Presents The

MPHA FIELD DAY
Saturday, July 15th, 1989

Hosted By — Someday Farm
Libertytown, Md. 21762 (301) 898-5942
Program 9:30 A.M.

Welcome - A.W. Schmidt: President MPHA

Introduction of Mr. & Mrs. George Mezardash and the Someday Farm Staff

Introduction- Special Guests
Ed. Bible - Editor "Polled Hereford World"
Bob Falk - Director APHA-Dunwalk Farm
Ernie Smith - Area III Coordinator
Charlie Boyd-Boyd & Son Polled Hereford
Paul Slayton - Manager Falkland Farm

Remarks - Ken Harwell - Acting President APHA

Workshop - Tod Herman - Ace Land & Cattle Co. Will Present A Workshop for Jrs "Preparing For Show Day"

The Jr. preview show will be held in conjunction with the Field Day activities. Come and show your support for the youth in our business.

Don't miss a great opportunity to visit with your fellow breeders. See you at Someday Farm on July 15, 1989.
"YOU ALL COME NOW"

Purebred Black Angus Cattle Liquidation.
26 head of cattle, including 2 bulls, 7 new calves, 13 cows. (3 cows pregnant) 4 cows can be pregnated. Located in Montgomery Co. Price Negotiable.
Call Virginia Goodwin
215-563-9010

FOR SALE REGISTERED POLLED HEREFORD CATTLE
Performance tested bulls, cow/calf pairs, bred cows, embryos.
SALUNGA ACRES
2230 Spooky Nook Rd.
Mt. Joy, PA 17552
717-898-7271
or 717-653-8137

ATTENTION FARMERS

DOWN COW & HORSE REMOVAL
Also FRESH DEADS
(Dog Food)
— Monday thru Saturday —
— Free Pickup —
Call Wayne Taylor
FREE CALL
1-800-234-COWS (2697)
215-286-9400
Lebanon, Lancaster, Berks & Chester Co.

9 HORSES & MULES

11 year old saddle bred gelding, good broke, anybody can drive, also 5 year old saddle bred, needs alot of road, both good strong horses. Benj K. Stoltzfus, 720 Georgetown Rd, Ronks. (717)529-6505 Tues, Wed., Thurs.

3 and 4 yr. old blonde belgians, white mane and tail, well broke $2,700. Enos K Stoltzfus, 416 Dry Welsh Rd., Quarryville, PA 17566.

4 Year old Gelded Mustang, blue roan, broke, 717-872-6163.

5-Yr. sorrel horse mule. Good trail riding, 57", $950. After 6PM Call 717-246-1577.

9-year old Quarter Horse Mare, Super Quiet, Head or Healing Horse, $1,000 215/488-9107

AT STUD. 15H sorrel Mammoth Jack and 48" red sorrel pony. Elmer K Glick, 264 White Horse Rd, Gap, PA 17527 Lancaster Co 897, 4mi. North of Gap, ¼mi. South of White Horse

Big 6 year old belgian mare with colt by side, in foal for next year. Well bred Package price, $2,000 OBO 215-932-0322

Chestnut Quarter Horse Mare, 8 years old, 15 1 hands, $900. Rides English or Western, good on trails, traffic broke, guaranteed. 215-395-5380 or 215-682-4559

For Sale: Registered Morgans: Quality stock Brood Mares. 2/3 year fillies yearlings colts and weanlings. Gov't breeding: Kingston, Devan, Funquest and Kanes High Society. Halk. Overstock. Visitors by appointment please. Raymond H. Patterson, RD#4, Eighty-four, PA 15330 (412)941-7892.

Horses for sale $250 and up. Pony parties. Horses boarded and lay-ups. Horse transportation local and long distance. Trailers for sale and all trailer repairs Grey 16 1 dapple TB mare. 17 2 bay TB gelding Registered Palamino paint 16.1 gelding (609)358-2972

For Sale
REGISTERED BELGIUM MARES
3 & 4 year odl registered Blonde Belgium mares, ¾ sisters. Today's top bloodlines. One has a stud colt at side. Both bred to Today's top Stallion.
Only Serious Buyers
Call
717-286-7308

FOR SALE 2 buggy horses: 1 standard bred, 1 saddle bred. Your choice, $600. (717)354-9370.

"Miniature Donkey Talk" A monthly Magazine about the hottest animal on the market! Published by Pheasant Meadow Farm-One of the Largest Breeders of Registered Miniature Donkeys. $18/ year, 1338 Hughes Shop Rd., Westminster, MD 21157

One load of driving horses to be sold at New Holland, July 7th, big strong trotters, 3-8 years old, SPECIAL black standard bred trotter, stands 17 hands. Benj. K. Stoltzfus (717)529-6505 Tues, Wed, Thurs.

Pair of coming 10 year old geldings, 18 2 hands, weight 4600, matched chestnuts, broke to death. Will deliver. Bob Troyer, Middlefield, OH, 216-632-5303 evenings.

Ponies: Driving & Riding, Carts, Saddles, Riding Horses. Hauling cattle & horses long & short trips. Ponies out of Virginia. 717-442-9026

Portable Horse/Cattle Sturdy Steel Corral (ten) 10' sections with excellent gate. $1,000. Call 607/962-1403 evenings. Steuben Co., New York State

Purebred White Arabian Mare, 14, Raffles Indraff, Ride, Drive, Single/Double. Excellent brood mare. Fancy Fillies '85-'86. Reasonable. W.E.Yoder, Kutztown. 215-682-4009.

REGISTERED PERCHERONS
2 black mares, 5 years old, 17 hands, bred May 8-9/89 to champion stallian OSTRALIANS LA MIKE. A good pair to show at fairs this summer and fall. Have won at halter, well broke, traffic safe. Will sell separate. At times we also have young geldings and fillies for sale. Call after 6 p.m. 412-285-1876

Registered Tennessee Walkers: Mare, Filly & Colt. Excellent bloodlines, show tack & saddle, extras For more information call 814-443-1304

Tenn. Walkers-Let's make a deal! Lg. selection of good trail horses. Satisfaction our goal! We trade, breed, train & finance 717-359-9237.

MORITZ & MONARCH HORSE & STOCK TRAILERS
MORITZ TRAILER SALES
Frank Pierce
RD 1 - Box 360
Newmanstown,
(Schaefferstown)
PA 17073
717-949-3246

10 SHEEP & GOATS

20 Commercial Ewes, Suffolk, Hampshire, few crosses, 2 years & up. Call Evenings. 814-422-8685

35 Commercial Ewes. Recently wormed and feet trimmed $45/ea. Franklin Co. 717/349-7281

(3) Registered Merino Lambs $100/each. Call Don Graves 717/622-3456 M-F 8-4

ADGA Nubian goat kids. Potential prize milker or pet/ meat buck. Dehorned, shots. Winterberry bloodlines. 215/486-0658

Barbados Rams for Sale. Call before 2 PM through the week, anytime on weekends. 215-932-2768.

Border Leicester Lambs, Rams and Ewes. White and Black. Hand spinning fleeces. Please call 301/357-8463 after 8PM, Triple L Farms

Cheviot Sheep, Show quality ewe and ram lambs. Berks Co. 215/845-3178

Corriedale yearling ram, twin, registered, white, proven sire. Lanc. Co 215-267-5860.

Dorset Polled Ewe Lambs out of Registered Rams. Your Pick! Dec- Jan Born $75.00 717/286-9380. Northumberland Co.

FOR SALE: Registered Suffolk Ewe Lambs, $85. Huntingdon County. 814-669-9386

FOR SALE: Registered Columbia Sheep. Must be sold because owner in US Air Force. One 48 month old Ram-two 48 month ewes, and one five year old ewe. These are all in very good condition and am asking $150 each. Two spring lambs, $125 each. Write Stauffer, Box 106, Woodbury, PA 16695 or call (814)766-2772 evenings or weekend.

For Sale: Registered Dorset ewe lambs. Some fall born. York. (717)428-3861.

For sale Cross Bred Ewes 15 +, Ram 200% +, lambing in Spring/Fall. Breeders easy lambing. Hardy, disease resistant. York Co. Please Call 717-229-2202.

Hampshires-purebred lambs, ewes and rams from twining flock. Delivery available 609-561-4618.

Hampshire Rams for purebred or commercial. Musselman. 717-393-7436.

MAKE 100% WOOL RUGS-STRAIGHT FROM THE SHEEP! Traditional Australian Locker Hooking. 65 page instruction book and hool. $12.95. CRAFTS OF THE PAST, RD 1, Box 666, Sussex, NJ 07461.

POLYPAYS REGISTERED EWES AND RAMS. CARBERRY HILL FARM. 800-53-LAMBS.

Polypay ram lamb and four half Polypay ram lambs, Lehigh County, 215-261-1110

Purebred Hampshire rams yearlings and lambs, sired by Bedinger and Wheaton Rams. Call (717)292-3777.

Purebred Corriedale and Corriedale North Country Cheviots. All ages $50-$100. (607)587-9270.

REGISTERED SUFFOLK LAMBS, YEARLING RAMS
CROSS KEYS PHEASANTRY
P.O. Box 594, Dept LF
Hollidaysburg, PA 16648
814-695-3063

WOOL
Buying Wool, any quality fleeces need not be tied.
West Earl Woolen Mill
R#2 Ephrata, Pa. 17522
717-859-2241

Phone soon to arrange spring shearing

THE Sheep Spectrum Shepherding Service, Inc.
Cindy Seth
508 Schucks Rd.
Bel Air, Md. 21014
301-734-6806
Complete Flock Management
KINGHORN International Shepherding Service
dorset, england
The First Available To Sheep Producers In The Eastern U.S.
An Efficient Management Tool To Producers
1. Trained Professional Shepherds
2. Customized Services
3. Increased Profits
- SHEARING
- FOOT-TRIMMING
- VACCINATIONS
- WORMING
- DIPPING
- RECORD KEEPING
- PREGNANCY TESTING
- SEMEN TESTING
- BLOOD TESTING
- DEMONSTRATIONS
- CONSULTATIONS
- DISPLAYS

For More Information - See Us In Building "I"
At The Maryland Festival

"Heartwarming Oil Painting"

"MARCH SNOW"
LIMITED EDITION PRINT
by PA Artist
Joan Nicholas Moore

Check Preference:
☐ $30 unframed (plus $2.50 postage)
☐ $120 framed (plus $5.00 postage)

SEND THIS AD WITH PAYMENT, NAME & ADDRESS TO:
Happy Thoughts Farm Gallery
RD 1 Box 348
Forksville, PA 18616
(allow 2-3 wks for delivery)

Ram Dorset, Suffolk CrossBorn 9/15/88 $75.; Ram Lamb Suffolk Born 2/1/89 Ram Lamb Hampshire, Suffolk CrossBorn 3/4/89 $75./each 609/758-2083

Registered Suffolk, show quality, only a few left, mostly lambs. 717-292-1063

Registered Soffolk ewes, (3) 2 year olds, (3) yearlings and (1) ewe lamb. Reasonably priced. Perkins Soffolks (717)776-6396.

Registered Columbia flock, K-J breeding. 11 Ewes, 2 Ram Lambs. $1,400. for whole flock or priced individually. Otsego Co., NY 607-263-5073

Registered Shropshire sheep. Ewes, lambs and rams. All twins or out of twins. $100/up. Phone 215-679-2440.

Registered Romney, Registered Boarder Leicester and crossbred lambs, ewes and rams. Excellent quality hand spinning fleeces available. Ramsden Farm, Birdsboro, PA (215)582-6861.

Sheep, purebred Shropshires. 3 year old proven ram, ewes and lambs. (215)869-9575.

Suffolk breeding ewes; mixed breed lambs. Must sell. 717-697-3497.

Suffolk lambs, seven females, four castrated males. $70 each. Jonestown, 717-865-5930.

Twin and triplet Polypay ewe lambs. Available June 30. 814-344-8659.

(5) 8 month old Suffolk Ewe lambs, ready for breeding. (4) 2 yr. old Suffolk & Dorset Rams.
717-764-4288

COMMERCIAL CROSS BRED REPLACEMENT EWE LAMBS
¼ Finn, ¾ Dorset
Sired by Cornell Ram.
¼ Finn,
½ Dorset,
¼ Ramboullet
Sired by a fall born performance tested Dorset ram
$110 each
Max DeHart
Milton, PA
717-742-9387

11 SWINE

Berkshire Boars, 270 lbs. down, very reasonable, good selection. Do we have figures? Our 4 boars on test at Penn State Boar Test are leading the pack (including all breeds). With average daily gain of 2.36, .138 days to 230. For more information call or write. Russel Cornbower, Rt. 1, Box 410, New Freedom, Pa. 17349. 717-235-1549

Duroc, Yorkshire, Spotted, Chester White & Landrace Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052. 215-799-3375 or 3831.

FOR SALE: Nine month old Registered Hampshire Boars & Open Gilts. Service size. Both Sire & Dam are sired by artificial insemination of Swine Genetics Inc. Call 717-444-3232

FOR SALE-Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921.

For Sale 50 sow herd, DeKalb stock, Gap, Lancaster Co. 717-738-3884 or 717-898-7018 or write owner at RD 2, Box 138C, Spring Mills, PA 16875.

For Sale: Bred Gilts, Yorkshire and Landrace cross, 717-359-7460

For Sale Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines Willow Glen Farm, 951 Stively Rd, Strasburg, PA 17579 717-786-2562.

Lean and heavy muscled Yorkshire and Hampshire boars and gilts. Also club project pigs. Validated herds John Strawbridge, 717-246-2732.

Purebred Yorkshire and Chester White boars, open gilts and bred gilts. Pseudorabies and Brucellosis free herd. Delivery available. 717-987-3273 or 987-3272.

Sow Herd Liquidation Young Sows, lot of stern stock. Herd Boars, 20 Farmer Boy European farrowing crates on Filter-Eze flooring w/new Hover boxes. Franklin Co. 717-328-2336

SWINE IMPROVEMENT SERVICE INC.
Call
717-534-9778

11 SWINE

Quality FEEDER PIGS
For Sale
From Pseudorabies Free Herds
Fred Patterson
615-364-7050

Quality Feeder Pigs
Direct from PA Farms
The Pig Connection
Ed Hildebrand
985 Flohrs Church Rd.
Biglerville, PA 17307
717-334-3984

DUROC YORKSHIRE
Boars & Gilts
Noland Freeze Guards
Port-A-Hut
LEMMON FARM
RD 1, Newburg, Pa. 17240
717/423-6514

For Sale:
Chester White, Duroc & Spotted Boars. Backfat Figures & Days To 230 Lbs. Also Bred Gilts Of All Three breeds due in June & July
JAMES PARLETT
RD #2 Airville, PA 17302
717 862-3610

The Pig Of Tomorrow At Our Place Today!
40 years of Tested Genetics
RPM FARMS
Landrace Duroc Yorkshires Large Whites F1 Crossbreds
BRED GILTS - OPEN GILTS - BOARS
Write Or Phone For Your Needs.
Certified Brucellosis and Pseudorabies Free Herd
Reno Thomas (717) 658-5821 · Park Thomas (717) 658-6544 · Mark Stehr (717) 658-7007
RD #1, Box 220 - Beavertown, PA 17813

WILSON YORKSHIRES
Yorkshire - Duroc - Large White
Yorkshire Large White Cross
Boars, Bred Gilts & Open Gilts
Stop in for a visit or call us. We would like the opportunity to satisfy your breeding stock needs. Your satisfaction is No. 1 on our priority list.
Large selection of boars available, $300. Free delivery, 100 mile radius.
RD 2, Box 44, New Freedom, PA 17349
717-235-3478 / 717-235-3922

DUROC & SPOTTED BOARS
Duroc, Spot, Crossbred Gilts
BOURBON SPRINGS FARM
R2, Newville, Pa. 17241
Kenneth Ketterer
Phone: 717-423-6250

Yorkshire Boars & Gilts
Joel Stern
RD 2, Box 366
East Berlin, PA 17316
717-292-4634

DUROC BOARS & GILTS
Tori-J Farm
612 Route 194 North
Abbottstown, PA 17301
717-259-7644
Delivery Available

LANDRACE, POLAND CHINA
- Available
York x Landrace Gilts
Landrace Gilts and Boars
Poland China Boars and Gilts
- Delivery Available
- Validated herd (PRV, Brucellosis)
- Annual Slaughter Check (Dr. Trayer)
- Guaranteed Breeders
- Performance date available

KENT L. STROCK
Mechanicsburg, PA
717-697-2824

12 ARTIFICIAL BREEDING

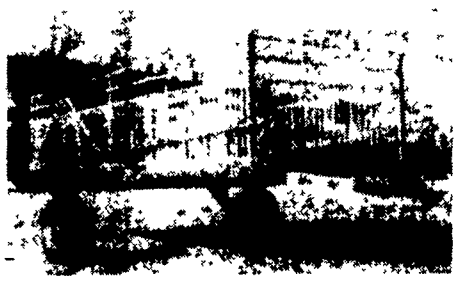
CUSTOM SEMEN COLLECTING
On Your Farm
Satisfaction Guaranteed
Harry Zimmerman
P.O. Box 43
New Holland, PA 17557
717-355-2048

13 HOG EQUIPMENT & SUPPLIES

Hog Men Agree!
There's only one
WALK-ON TRAILER

SELF-CLEANING FLOOR

14 FOOT OR 16 FOOT MODELS



SOLID FLOOR

42 INCH OR 66 INCH SIDES

Hy-Way

F. ERNEST SNOOK
R.D. 3 Box 84, MIFFLINBURG, PA 17844
(717) 966-2736

HOLLOWAY DUROCS

Yes We Have The Figures!

Our 3 Boars are off the 1989 OHIO BOAR TEST

Ear Notch	Days to 230	Daily Gain	Loin Eye	Back Fat	Pen Feed Efficiency
4-5	133!	2.64	6.09	.74	2.38
4-8	134!	2.66	6.03	.82	2.38
4-10	129!	2.87	5.45	.83	2.38

These sound well-made Sons of "REO" will be offered June 24, 7:30 PM at the OHIO TEST STATION, Columbus, Ohio. For more information or to place a bid, call myself or Rod Limes (614) 451-3750.

SIX LITTERMATE Boars and many other top quality young herd sire prospects (with figures) are available off the farm or custom selected and delivered to your door with just your call.

Dave 717-235-6966

HARPER'S VALLEY FARM
Home of the Great White Breed
Purebred Landrace and Duroc
& Crossbreeds
"Hogs do not have to be removed sale night"

Breeding Swine Sale

80 Head Of High Quality Breeding Stock
50 Bred Gilts - 20 Open Gilts - 10 Boars

Saturday, July 15, 1989

7:00 P.M. Night Sale - Delivery Available

"Sale Catalogs Available Upon Request Only"

50 Bred Gilts Pure Landrace, Pure Duroc + Land Duroc Hamp Cross Due July, Aug., Sept.
20 Open Gilts Pure Landrace, Pure Duroc + Land Duroc Cross
10 Boars Pure Landrace Pure Duroc (Ready For Service)

Pseudorabies Free Herd #58, Validated Herd #92. Health Charts on all animals to go anyplace U.S.A. Sale to be held at the farm, rain or shine. Please Check What Your State Requires!

Farm Directions: 20 miles east of Harrisburg, I-81 exit 29E. Go ½ mile south of I-81 on Route 934 or 6 miles north of Annville on Route 934, Harpers, Pa.

"All Bred Gilts Bred To Superior Landrace, Duroc, Yorkshire Boars"
"Excellent Breeding Stock" should be seen to be appreciated!

Jay D., Janet Blatt and Family
RD 2, Box 691
Annville, Pa. 17003
Phone: 717-865-4842

Sale Held Rain or Shine
Enclosed Facilities

AUCTIONEER: Harry H. Bachman AU-000-33-L
Ph. 717-867-1809

QUALITY

DESIGN And CONSTRUCTION Of SWINE - POULTRY - LIVESTOCK CONFINEMENT SYSTEMS

Let our experienced staff assist you in designing a proven system that works including Production Contracts, Cash Flows, Site Planning and Manure Management

New Buildings - Remodeling - Repairs

We Also Carry A Large Inventory Of:

Feed Bins - Feed Augers - Feeders - Cooling - Heating - Ventilation - Flooring - Crates - Stalls - Penning - Waterers - Specialty Building Products - Plastic Coated Bird Wire - Plyco Ag Doors, Vent Doors & Windows - Glassboard - Hog Panel - Large Supply Of Plumbing Materials - And Much, Much More!

TRI-COUNTY
608 E. EVERGREEN RD.
LEBANON, PA
17042
PHONE 717-274-3488
Hours
Mon-Fri
7:00 to 5:30

CONFINEMENT SYSTEMS, INC.

13 HOG EQUIPMENT & SUPPLIES

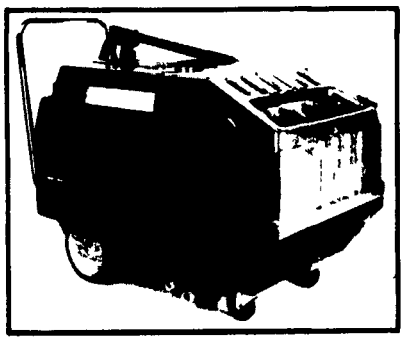
FOR SURA

$UPER $UMMER $AVINGS

HOT WATER HIGH PRESSURE WASHERS

UP TO 30% OFF

IN STOCK - 1000 PSI, 1300 PSI & 2000 PSI UNITS



FREE DEMONSTRATION AT OUR LOCATION!

BINKLEY HURST BROS. INC

111 Rothsville Station Rd
Lititz, PA 17543
(717) 626-4705

AQUA BLAST SUPER MINI

VERSATILE
High Pressure Sprayers

5 G.P.M. at 3,000 P.S.I.

Features:

- Direct Drive For Less Maintenance
- 5 Piston Axial Pump
- 18 H.P. Twin Cylinder Electric Start Engine
- Variable Pressure From 500 To 3,000 P.S.I.
- Adjustable Spray Pattern From 0° To 70°

Many Other Models Available

DEAN SNOOK
RD 3, Box 84 Mifflinburg, PA 17844
(717) 966-2736

Northeast Agri Systems

Your Authorized
CHORE-TIME®
MASTER DISTRIBUTOR
serves the needs of the Poultry, Dairy, & Swine Industries

- Bulk feed bins in a wide variety of capacities for any application
- Genuine Chore-Time FLEX AUGER® feed delivery flexible auger systems
- Broiler & broiler breeder feeding systems including the new Chore-Time Model 2000 and the Model C feeders
- Fans & complete ventilation systems including the new fan oscillator
- Innovative CHORE-TIME/SWISH watering for any kind of poultry application
- Chore-Time's exclusive MEAL-TIME® pig and hog feeding & watering systems
- Chore-Time's production-boosting cow feeding system for dairy operations

SALES AND SERVICE

Northeast agri systems

Flyway Business Park
139 A West Airport Rd.
Lititz, PA 17543
(717) 569-2702

NEED MORE ROOM?
Read The Real Estate Ads
In Lancaster Farming's Classified Section

13 HOG EQUIPMENT & SUPPLIES

SWINE & POULTRY BUILDINGS AND EQUIPMENT By

SWINE & POULTRY SYSTEMS SPECIALISTS

FARMER BOY AG. INC

- **Authorized Distributor For:**
- CHORE-TIME Systems
- ACME Complete Ventilating Systems
- L.B.WHITE Heating Systems
- BEACON Poultry Feeding
- Rockland Insulated Curtains
- Multifan Energy Efficient Fans and Controls
- nooyen Tri Bar Flooring
- Shenandoah Poultry Equipment
- Mor-Flo Cooling Systems
- Trojan Watering Systems

AND OTHERS

Hours: Mon.-Fri. 7-5 Sat. 7:30-11:30
24 Hour Service

410 E. Lincoln Ave., Myerstown, PA 17067

PH. (717) 866-7565 WE SHIP UPS

SWINE & POULTRY SYSTEMS SPECIALISTS
BEST IN DESIGN, PRICE AND EXPERIENCE

14 POULTRY & SUPPLIES

Appalachian wild turkeys, ringneck pheasants, L.N. Bobwhite Quail & chukars. Eggs, chicks, started or mature. Write or call for price list.

Meadowbrook Game Birds
Box #127, Richfield, PA 17086
Ph. (717) 694-3551

Production & Broiler Chicks • Turkey Poults • Pheasant & Quail • Started Pullets • Hatching Eggs • Capons
All Parcel Post Shipments Insured
HALL BROTHERS HATCHERY
229 Main St., North Brookfield, Mass 01535 LF
Phone 508-867-5133
Dealers Welcome...Catalog & Prices Available

Free Picture Catalog
Discount Prices

Goslings, Ducklings, Chicks, Turkeys, Guineas, Bantams, Pheasants, Chukars, Quail, Peafowl Swans. Books, medications, equipment.
Write or Call

Hoffman Hatchery
Gratz, PA 17030
717-365-3407

13 HOG EQUIPMENT & SUPPLIES

(2) portable pig nurseries, triple tiered aluminum cages, plastic flooring w/ capacity of 150 pigs each.; Equipment in good condition. (717)597-5094, 717-597-2878 evenings

(2) portable farrowing huts w/steel porches. 215-257-7050 after 6 p.m.

Hot-Cold pressure washer, 1300 PSI. 36" fan and (2) 30" shutters. All excellent condition Lancaster County. (717)664-2739.

14 POULTRY & SUPPLIES

For Sale Big Dutchman dropping boards, $6 each. Leb. Co., 215-589-4641.

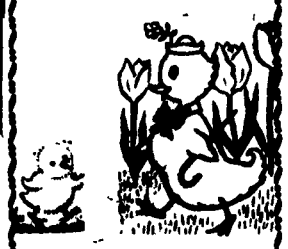
Hot-Cold pressure washer, 1300 PSI. 36" fan and (2) 30" shutters. All excellent condition. Lancaster County. (717)664-2739.

STARTED SURGICAL CAPONS
(Weeks Old
Also Started Pullets
Order Early!
MYERS STARTED CAPONS
RD #1 Box 214C
South Fork, PA 15956
(814) 539-7026

ADAMS COUNTY CASH FLOW FARM

103 acre modernized Turkey Farm, 80 acres tillable, stone farm house, and much more. $500,000.
Call
717/757-9487

Goslings, Ducklings, Guineas, Turkeys, Chicks, Bantams, Pheasants, Chuckars, Quail and Equipment.



Clearview Stock Farm & Hatchery
Box 399
Gratz, Pa. 17030
717-365-3234

Moyer's CHICKS, INC.
Baby Chicks & Started Pullets
Broilers
DEKALB
Brown & White Layers

266 East Paletown Road
Quakertown, Pa. 18951
Phone (215) 536-3155

JOHN'S
POULTRY AND CUSTOM HATCHING SERVICES

WE DO:

• Ducks	• Chickens	• Emus
• Geese	• Turkeys	• Guineas
• Quail	• Rheas	• Peafowl
• Pheasants	• Ostrich	• Muscovy

P.O. Box 208, Reinholds, PA 17569-0208
PHONE: 215-267-3019 Mon.-Wed.-Fri.-Sat.
(If no answer, leave message)
Delivery of Eggs for Hatching by Appointment Only

RINGNECK PHEASANTS

KEY CROSS MUTANT PHEASANTS

CHICKS AND EGGS
Raising Booklet, $1.00

CROSS KEYS PHEASANTRY
P.O. Box 594, Dept LF
Hollidaysburg, PA 16648
814-695-3063

FREE CHICK CATALOG "WHOLESALE PRICES"

Jumbo W Cornish X, Red And Black Sexlinks, W Rocks, R.I. Reds, Barred Rocks, Leghorns, Dekalb Sex Sal, Turkeys, Ducks, Geese, Pheasants, Guineas, Chuckars, Quail

We Guarantee You The Best Quality And Lowest Prices Anywhere

PHONE 717-426-3411
REICH POULTRY FARMS
BOX 14A MARIETTA, PA 17547

WE DO THERMAL FOGGING
• Disinfects • Insecticide • Long Lasting Fog

Kills all types of beetles and insects in hard to reach areas that cause structural damage. We recommend fogging in addition to our regular spraying.

COMMERCIAL APPLICATOR FOR RED ZONE

SPRAYING PHOSPHORIC ACID FOR AMMONIA CONTROL ON REUSED LITTER IN BROILER AND TURKEY HOUSES

HIGH PRESSURE WASHING & DISINFECTING
• Poultry Houses • Hog Units • Dairy Barns • Veal Pens

For More Information Call
BEITZEL'S SPRAYING
Witmer, PA 17585 Since 1961 717-392-7227
Toll Free 1-800-727-7228 7:00 AM to 5:00 PM
CERTIFIED COMMERCIAL APPLICATORS
LICENSED *27 Years Experience* INSURED
5 Trucks For Air Cleaning And Whitewashing
5 Trucks For High Pressure Washing & Disinfecting
RADIO DISPATCHED TRUCKS

Cupolas and Weather Vanes

MANNIE'S WOOD SHOP

58 Queen Rd
(¼ mile S. of Intercourse)
Gordonville, PA 17529

CUPOLAS
Manufactured & Custom Built For
• Gazebos • Red Barn Sheds
• Garages • Horse Barns
• Commercial Buildings • Etc.

Come & See Our Inventory On Display

14 POULTRY & SUPPLIES

Sell direct to us for cash.

- * Fowl
- * Pigeons
- * Bantams
- * Pullets
- * Capons
- * Rabbits
- * Guineas
- * Chuckers
- * Turkeys
- * Lambs
- * Goats

JACK MINTZ POULTRY
215-267-4784

WANTED
Good quality Ear Corn. Paid at scale.
Eugene Garman
R.D. #3
Sch. Haven
717-739-4469

FOR SALE
Pella certified soybean seed.
85% & 95% germination
Atrazine 4L
Bladex 4L
Lancaster Co.
717-786-3435

Corn Needed
Shelled or Ear
Plain & Fancy Ag Enterprises
Box 179A, RD 3, Tamaqua, PA
Call Mill, 717-386-4597
(Office) 717-386-5777

EAR & SHELLED CORN WANTED
Picked up or delivered. Prompt Payment.
Kreider & Faus Farms
Mervin M. Kreider
717-933-8943
Ask For David — No Sunday Calls

RISSER GRAIN
Buying & Selling
Ear & Shelled Corn,
Wheat, Barley & Soybeans.
Now Available
ROASTED SOYBEANS
Holtwood, PA
717-284-4628
717-284-3362

NOW BUYING
Shelled Corn, Ear Corn & Soybeans
The Egg Basket
Mount Joy, PA
Daytime 717-653-4743
Evenings 717-653-8803

717-653-8846 MT. JOY, PA
M & R GRAINS, INC.
* ROASTED SOYBEANS
Contracting: Barley, Wheat, Corn & Soybeans. Storage also available.

15 FEED & SEED

Choice Timothy & Alfalfa, Timothy & Clover and Timothy Hay
717-324-2841

Ronald S. Keener Grain
Buying and Selling Ear and Shelled Corn and Soybeans
Also Selling Roasted Soybeans
60' Trailer Scales
Elizabethtown, Pa.
717-367-6309 Home
717-653-5254 Elevator

MILAGE
prepackaged mixture of GRAIN SORGHUM and SOYBEANS for FORAGE USE
- Exhibits Drought Tolerance
- Harvest in 55-110 days
- Fits well in double-cropping program
- High protein content
- High tonnage

G.B. Steele - Seedsman
576 Fruitville Pike, Manheim, PA 17545
717/665-6931

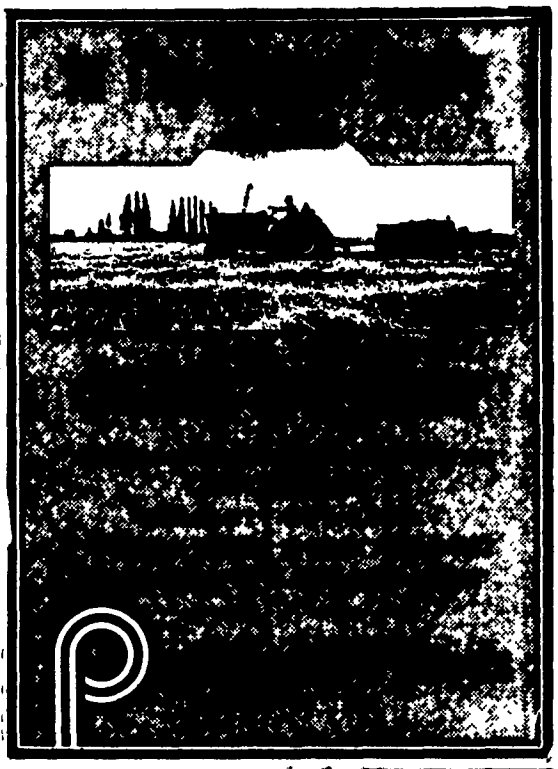
R.K. OGT GRAIN
Marietta, PA
1225 Colebrook Rd. 17547
BUYING EAR CORN, SHELLED CORN & WHEAT
(717) 653-2510
1 (800) 654-2510
Spot or contract prices available
EAR CORN FOR SALE DELIVERED TO THE FARM
CUSTOM DRYING & STORAGE

For Sale:
High moisture shelled corn out of Harvestore and ear corn. Delivery available. John Wiker, Conestoga, Pa.
717-872-4209

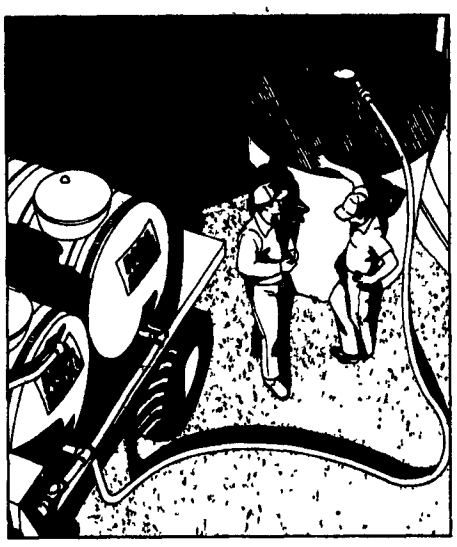
WENGER FEEDS
Rheems, PA 17570
BUYING & SELLING
Shelled Corn
#3 Barley
48% Soybean Meal
Feed Ingredients
Call 1-800-692-6008

Buying Ear Corn
Shelled Corn
Soybeans & Wheat
Contract or Spot Purchase
Picked Up At Your Farm or Delivered To Manheim
NOLL GRAIN
RD 8, Manheim, PA
717-665-4785
717-665-9463

HAY - STRAW
Buying & Selling
Alfalfa - Grass Mix
Straight Alfalfa
Timothy
Wheat & Rye Straw
Mulch, Hay & Straw
Will Buy Out Of The Field
We Haul
717-359-7542



ANNOUNCING SURPASS



The First All-In-One, Liquid Bypass Protein Available For Dairy Cows

You want maximum milk production from your herd. That means your cows must eat more homegrown feed. They can if their bypass protein is concentrated in liquid form, not dry. And that's Surpass, the result of six years of research and testing at Mol-Mix.

Surpass is economical. Because it's a liquid, Surpass makes the feed more palatable. It's nutritionally stable and has an excellent shelf life. And there's no need to worry about rodent or insect infestation losses.

Surpass is easy. Surpass is easier to handle than a dry supplement. Choose gravity or a simple pump. Your Mol-Mix dealer can set you up in no time.

Surpass is nutritious. Its formula has more protein by volume than dry feed or soybean meal and contains the minerals and vitamins your cows need for most rations.

Choose the flexible supplement progressive feeders use: Surpass from Mol-Mix.

MOL MIX SURPASS
A CARGILL PRODUCT

NORTHAMPTON FARM BUREAU
300 Bushkill St.
Tatamy, PA 18085
PH: 215-258-2871

MARTIN'S AG SERVICE
RD 1 Box 716
Griest Mill Rd.
New Holland, PA 17557
PH: 717-354-4996

We are offering a special equipment program. Call us about free use of on-farm equipment when you buy Mol-Mix Liquid Protein Supplements.

KEYSTONE MILLS
—Serving Agriculture—Since 1894—
Buying Shelled Corn
Barley and Wheat
Call
717/354-4616 or
717/738-4251

If You Have Grain We Buy
If You Need Grain We Sell

NELSON L. ROHRER

We Are Offering A New Product - Extruded * Soybeans
18% Fat 38% Protein
Bagged 80 lb. or Bulk
Try It — You Will Like The Results
Coming Soon Our Own Roasted Soybeans

Shelled Corn, Ear Corn and Soybeans - Barley & Wheat
Drying - Contracting

717-569-7929 717-569-4383

* Insta Pro Process

15 FEED & SEED

FARMERSVILLE SEEDS
Soybean Seed Available
Call
717-656-2508
or
717-656-8874
Ask For Martin

SELLING HIGH MOISTURE CORN
Will Deliver
LUKE H. KURTZ
215-944-0263
Berks Co.

WANTED
Straw Bedded Horse Manure
Mulch Hay & Corn Cobs
Hudson Farms
Southern Chester Co.
Avondale, PA
215-869-2408

WANTED
Clean, Long, Bright Wheat Straw.
Racetrack hay.
717-253-1889

HAYLAGE BAGS
Quality full 5 mil
4' $4.50
5 ft..... $5.50
6 ft..... $6.60
Power Bale Spear for wrap of dry bales
$795.00
Silage wrap 20"x6000', white $75 per roll
Dry Bale wrap 20"x6000' black
$58 per roll
Same day UPS Service

HAY BAG & COVER
RR 2, Box 358
Portersville, PA 16501
(412) 368-8188

BUYING EAR CORN AND SHELLED CORN
Spot or Contract
Call for prices.
Picked up at your farm or delivered to Milton, PA
SHOOP GRAIN CENTER
R D. 1, Box 282, Milton, PA 17847
717-524-0325

WANTED HAY
Timothy, Alfalfa, Straw.
Buyer will haul.
Cassidy Bros. Farms
703-777-5134 (9-5)

FOR SALE
Peanut Hulls,
Sawdust & Shavings
Hay & Straw
Bulk - Bagged - Bales
717-529-2855
If no answer 717-529-2204

BUYING WHEAT CORN & SOYBEANS
CONTACT OR SPOT PURCHASE
Purchasing PIK Certificates
1,000,000 bu Storage capacity
Fast unloading, digital printout scales
Prompt PMT
Approved CCC Warehouse
HOSTETTER GRAIN
RD #1, Oxford, PA
Located along Rt. 10 between Russelville and Oxford
215-932-4484 Business
215-932-9599 Residence

Lapp Bros. Grain
R.D. #3, Box 284
Cochranville, PA 19330
Contract or Spot Purchase
Also Offering:
"MINIMUM PRICE CONTRACTS"
Corn • Wheat • Soybeans • Barley
(215) 593-2611
(215) 593-6571

WANTED MULCH HAY
We need your hay.
Bodman Farms
Gerald Bodman & Son
717-799-5306
717-437-2076 Weekends

Wet Brewers Grain - Sawdust
Ernest J. Tomer Trucking, Inc.
Box 168, R.D. 2
Philipsburg, NJ 08865
201-475-2578

TRIPLE-M-FARMS
1525 King St.
Lebanon, PA 17042
Corn CUSTOMER Soybeans
FORMULA MIXING
Ingredients Available:

Whole Cotton Seed	Beet Pulp
Roasted Soybeans	Soy Hulls
Light Corn Distillers	Corn
48% Soybean Meal	Oats

Your Vitamins & Minerals Or PreMix Specifications
Give Us A Call — Ask For Glenn
717-272-3225

FEED INGREDIENTS
We Want To Help You Reduce Your Feed Costs
WE SUPPLY
• 48% SOYBEAN MEAL
• ROASTED SOYBEANS
• DRIED CORN DISTILLERS
• MIXES
Call Us Today...
HERSHEY AG
(717) 653-8783
1-800-544-4574
R D #1, Box 139
Marietta, PA 17547

16 FERTILIZER

M.H. Martin Co.
Lancaster County, PA
717-738-1312
Mushroom Garden Mulch
Poultry Manure
Shrubbery Mulch
Call for price

BROILER MANURE FOR SALE
- Delivered in 22 ton loads
- Custom Spreading Service Now Available Locally
- Mushroom Soil Available Large or Small Quantities

Penn Ag Products, Inc.
New Holland, PA
717-354-4175

MUSHROOM SOIL

900 Bu..	$120	West of Lanc..	$130
400 Bu..	$ 85	West of Lanc..	$ 95
200 Bu..	$ 65	West of Lanc..	$ 75
100 Bu..	$ 50	West of Lanc..	$ 50

Pickup Loads $30
Carl Garman
717-653-9580
Bark Mulch Also Available

NEED LIME?!
CALKO® = LIME PLUS FREE POTASH & SULFUR!
High Quality Lime Plus 50-60 Lbs. of Potash (Worth $7.00) & 80-100 Units of Sulfate (Worth $12.00) In Every Ton
University & USDA Tested and Proven!
COMPARE OUR ANALYSIS

75% CCE	40% Calcium Oxide
3% Potash (60 lbs.)	4.6% Sulfate (50 lbs.)
ENP 64 (Damp)	80% thru 100 Mesh (Damp)
78 (Dry)	100% thru 100 Mesh (Dry)

We Deliver!
Only $6.00/Ton F.O.B. Stockertown, PA
agri-dynamics
P.O. Box 318
Martins Creek, Pa. 18063
(215) 588-8150

Agmark Intermodal Systems, Inc.
350 North George St.
York, PA 17403
(717) 848-5004
U.S. Watts: 1-800-424-6275
Pa. Watts: 1-800-424-7770
DISTRIBUTORS OF QUALITY FEED INGREDIENTS
IN BULK WE OFFER:
Soybean Meal 48%
Whole Cottoneseed
#2 Yellow Shelled Corn
Soyhull Pellets
Located: Easy access off Route 30, Center City York, 350 North George Street at the Western Maryland Freight Station, York, PA. Also located in the beautiful Shenandoah Valley, Fishersville, VA.

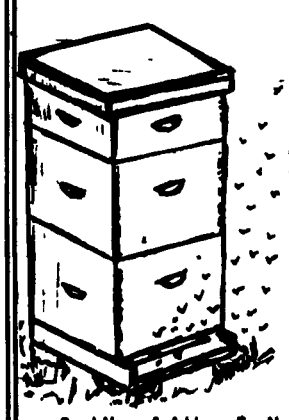
Miracle Feeds delivers wet brewers grain and other feed by-products to meet your particular program. Truck shipments up to 20 tons are delivered seven days a week. Let us help you arrange a delivery schedule to meet your herd needs. For more information, call the office listed below.

Serving the United States and Canada

Wet Brewers Grain Available

"Your By-Products Specialists"
MIRACLE FEEDS INC.
Lenhartsville, PA
Call Collect! 215-756-6007 800-722-0035 (PA ONLY)

17 PLANTS



RAINBOW APIARY
RD 1 Rte. 625 Box 397
East Earl, PA 17519
M-F 5 PM-10 PM; SAT 10 AM-6 PM
215/445-6674
Beekeeping Supplies
S.S. EXTRACTORS @ 1988 PRICES
Woodenware Sale 40% Off List,
Honey-Beeswax Bought
Cash or Trade
Send Name & Address For New Products & Sale Specials

15 FEED & SEED

120 Acres Oat-Straw $25/ton in field, baling available. Harrisburg Area. Barn-dry Straw 4x4x8 bale, $40/ton delivered, 6 ton min. 717/534-1253

15 ton 1st cutting alfalfa, '89 crop, $70/ton. Coatesville. 215-383-9583

25 Acres of mixed hay on the field. Alfalfa, Timothy Mixed. 717/867-2977 or 717/867-1317

Alfalfa hay, 2,500 bales, $1.50/bale. Call Merrywind Farm. (201)234-1661, (201)439-2922 or (201)439-2600

Bright Wheat Straw for sale. Stump Acres, 717-792-3216. York County.

Certified Williams, Pella and Resnik soybean seed. Harold Dietrich, Myerstown, Pa. 717-933-4940

Corn Silage, $25 a ton; haylage, $26 a ton. Large or small amounts. Loaded on farm with possible trucking available. Myerstown, Lebanon Co. 717-866-2738.

Ear corn, approx. 60 ton, available on farm in Lehigh Co. Call 215-679-8921.

FOR SALE-Oyster shells. Contact Nelson Weaver = Sons, Inc., Lititz, PA 717-626-8538.

For Sale 100 acres of wheat and barley straw, out of the field, you bale or we bale Very reasonable price. (301)778-0349.

For Sale: High Moisture Shelled Corn. 22-24% moisture. 717/426-3135

For Sale: Mulch Straw, Alfalfa Hay, 1st & 2nd cutting and Mixed Hay. 215-493-4900

For Sale Silage, $28 a ton. 717-898-8927.

HAY approximately 400 bales, alfalfa and mixed hay. Baltimore County. (301)239-7214.

Hauert Hay-Producer, Buyer. Quality Alfalfa. We Deliver 815-423-5255

Hay & straw for sale. 717-862-3213.

Nice clean Timothy Hay, last years crop; Nice Bright Wheat Straw. Can Deliver 717-386-5696

Pella soybeans for seed. Cleaned $12.00 per bushel. Harford County. (301)692-5224.

Sale: High Moisture shelled corn out of Harvestore. Lancaster County. (717)687-6377.

SEEDS: Corn, Soybeans, Alfalfa! Good supply of Green Land varieties available for spring & summer planting. Harold Dietrich, Myerstown, Pa. 717-933-4940

STRAW: Hesston square bales, 4x4x8. Will deliver. 215-255-5211.

WANTED: Paper bags or boxes for potatoes, vegtables, grain, etc. Turn your old inventory into cash. Call Charlie 1-800-634-3828 (24 hours).

WANTED: Rye 25x25' area, could cut. Call Marie Killian, (717)291-3941.

Wanted clean barley, max. moisture 16%. 717-653-5359.

Will buy moldy grain. 301-833-1847.

16 FERTILIZER

Mushroom soil by truck load $18. Call (215)375-9691 between 8 a.m. and 4 p.m.

Post Emergence Herbicide, for grasses & broad leaf weeds, 1/2 price. 609-589-1221 after 6 p.m.

KREIDER'S MUM FARM
900 Kreider Rd.
Lititz, PA 17543
717/626-6805

Mum Plants Wholesale and Retail.
June special, 5 doz. flat, mixed colors $15. 8 pack mixed colors $3. Unrooted cuttings $100/per thousand. Minimum order 1000. Some varieties still available by the 5 doz. per flat. Also, German status, Artimesia and Shasta Daisy plant available. We ship UPS COD.

18 FRUITS & VEGETABLES

SWEET CHERRIES

PICK YOUR OWN READY NOW!

Orchard #2 Long Lane - New Danville
Hours: Mon.-Fri. 7am-7pm
Sat. til 4 pm; Closed Sun.

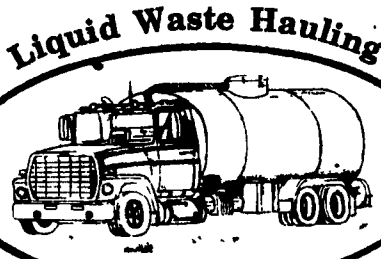
BRING: • Containers • Picking Basket • Picking Strap • Rubber Soled Shoes

Cherry Hill ORCHARDS OUTLET

CALL: PICKERS HOTLINE
717-872-9311

20 LAWN & GARDEN

Liquid Waste Hauling



And Spreading Service

Specializing in:
• Lagoons
• Pits; etc.

Lagoon and Pit Pumps Available

Marlin M. Nolt
431 Rosebud Road
Myerstown, PA 17067
Phone: 717-933-5741

Glenn B. Miller Jr. Const.

HANDYMAN

Custom Built Barns, Sheds or Garages

Interior or Exterior Remodeling and Painting

Custom Landscaping and Lawn Care

FREE ESTIMATES

Quality Workmanship
(215) 488-9229

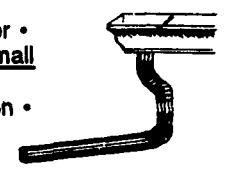
MAMMA
Middle Atlantic Milk Marketing Assoc

17 PLANTS

For Sale: Cabbage and Cauliflower plants. (717)656-9766.

21 SERVICES OFFERED

• Give Us A Chance This Summer •
When you consider new gutter or repairs.
We strive to serve the farmer & home owner.
General Spouting
• Seamless K Style Gutter •
• Half Round Gutter & Small Repairs •
• Soffit & Facia Installation •



717-656-0242
Wilmer R. Ebersol
117 Groffdale Church Rd.
Leola, PA 17540

LIQUID HAULING

Hog Barns	4,000 Gallon Tank
Dairy Lagoons	Truck
Calf Barns	Can Use Vacuum Or
Chicken Houses	Have Lagoon Pump

Martin Liquid Hauling
1935 Rothsville Rd.
Lititz,PA 17543
Melvin Lee Martin 717-627-0009

19 NURSERY

White Pine
6-8' sheared B&B in wire baskets.
Wholesale price $32
Green Horizon Farm
100 Guy's Lane
Bloomsburg, PA 17815
(717) 389-1040

21 SERVICES OFFERED

Soybean roasting on your farm. Dale L Schnupp, RD 6, Lebanon, PA 17042. 717-865-6611

ROTO-ROOTER
SEWER-DRAIN SERVICE

When Your Drain Doesn't Work

WE DO!
NO DRAIN TOO SMALL
NO DRAIN TOO LARGE

• Sink Drains • Bathtubs
• Shower Drains • Septic Lines
• Laundry Drains • Barn Drains
• Milk House Drains

Industrial - Commercial Drains
SAME DAY SERVICE A SPECIALTY
393-9448 653-9566

WHY CALL US?
For Your Pressure Washing & Disinfecting Needs
* Because of our low hourly rate?
* Because of cash discounts?
* Because the charges start when we start working? (Not when we leave home)
* Because of a large 2000 gal. tank? (means fewer time wasting trips for additional water)
* Because on long distance jobs we stay close to the job? (Driving home and back to the job only wastes time and money)
* Because we understand your needs?

WHY NOT CALL US?
For More Information Call
717-367-3649
Barry L. Garber
G&G Pressure Washing
1821 Maytown Rd.
Elizabethtown, Pa. 17022

20 LAWN & GARDEN

1989 520-H Wheel Horse, 48" mower, Hydro. Drive, Hydro. Lift, 20 HP, 16- Hr's. $4,300. York Co. 717/432-2827

Lawn and Garden Sprayers ideal for trees, shrub, lawn starting at $199. (717)569-3359.

21 SERVICES OFFERED

BEES FOR POLLINATION
Tony or Ellen B
(215)483-9165 or (609)465-6077.

Custom manure hauling, Eastern Berks and surrounding areas. 3850 gal. truck. Top-fill or vacuum. Lagoon pump also available. B&S Manure Handling. 215-944-0541, 215-944-8357

Farm machinery repair. Machine shop service. Control wiring. Excavation work. 717-354-4059 -

PROFESSIONAL HOOF TRIMMING: Over 20 years experience. Fast and accurate work. 70-100 cows per day. Increases milk production. Easy and gentle on the cows and farmer. No assistance needed. 717-755-0770 or 717-757-3378. Satisfaction guaranteed.

Why turn your cows upside down; I'll trim their feet while they stand. No power tools. Sanitized equipment. John Berry,. 215-767-7696

22 CUSTOM WORK

Whitewashing

Lowest Prices Around
With Quality Work
I Use America's #1
Whitewash - VOCO II

Insecticides and disinfectants available
Also Barn Cleaning With Compressed Air

Wile's Whitewashing
(717) 656-4824

$10.00 Discount With This Ad

21 SERVICES OFFERED

DAIRY FARM SITTING

Experienced milker with knowledge of all aspects of Dairying. Will care for your operation during vacations, illness or injury. Excellent references. Reasonable rates.

Call:
215-593-2367 or
717-786-7229
Andrew C. Batdorf

R.S. Brubacher & Sons
(Reuben)
Narvon, R.D. 1, Box 569
Lanc. Co., Pa. 17555
215-445-5297

Lower overhead could save you a heap.
Excavating, Backhoe & Bulldozing
Only A Phone Call Away.

22 CUSTOM WORK

CUSTOM LIQUID MANURE HAULING. 717-872-1981

For Rent or Services Offered. No till grain drill, chopping & plowing, picking corn 215-932-2778

HERTZ-HAUL Custom liquid manure hauling and spreading. Tom Hertzler R.D.#1, Box 26, Morgantown, PA 215/286-9708. Call collect

ROBINSON'S CUSTOM SILO FILLLING, Lancaster Co area, contact Lester Robinson or Cristine Frantz at (717)244-1066

CUSTOM BAGGING
Haylage,
Corn silage,
High moisture corn.
9' self-propelled
135' length
8' power takeoff
100' & 150'
length
Harry Will
(717) 949-2366

High Pressure Washing & Steam Cleaning
Disinfecting & White Washing
Nolt's
High Pressure Spray & Wash
717-245-2141
717-245-0310
Free Travel Time With This Ad

CUSTOM BAGGING
8 ft. machine, strictly power take off.
Fermentation aid available.
NC + hybrids dealer.
Corn, alfalfa and sorghum.
JOHN S. AUKER
717-933-5224

CUSTOM NO-TIL SOYBEAN PLANTING

Certified Soybean Seeds Available. Group 2 and Group 3. Equipped with truck and trailer to transport to your farm.
717-859-3869
Lancaster and Surrounding Counties.

D.S. ROOFING AND SIDING
Do It Direct And Save!
If you don't call **717-768-7329,** you might be paying too much.
10% Off 'Til July 31st

WOLGEMUTH CUSTOM HARVESTING
MF 860 with chaff spreader
Straw Chopper
Available
717-367-4034

23 HELP WANTED

Assistant herdsperson wanted for large dairy in Southern New Jersey 400+ cows, 21,000# average, responsibilities include: herd health, record keeping, breeding, and feeding Opportunities to gain, valuable experience and dairy herd management (609)267-0198 or after 5pm (609)261-7176.

BROOD MARE FARM in Balitmore Co., has opening for settled man with small family Excellent situation with new house Box 68 Butler, MD 21023 or 301-771-4580

Dairy & general farm worker Salary plus housing, hospitalization available 301-253-0575 or 301-972-5212

FARM MANAGER 600 acre crop & dairy farm w/ Registered Jersey Herd. Strong farm management skills, farm machinery operation & maintenance experience required. Salary, housing & benefits Send work & salary requirements to. Lancaster Farming, P.O. Box 609 K-195, Ephrata, Pa. 17522.

FARM TRACTOR MECHANIC WANTED. M M. Weaver & Sons, Massey Ferguson Dlr. 717-656-2321

Farm Help: Dairy & general farm work. House available Hours 5 a.m. to 6 p.m Blue Cross, Blue Shield & pension plan FM Brown & Sons, RD2, Douglasville, Pa 19518 215-582-4591

Farmhand with experience to work on dairy farm or husband and wife. House available Bedford Co , RD 1, Box 254, Bedford, PA 15522, 814-623-8871

Farm Maintenance Position
Looking for strong, dependable and willing person to maintain a small farm and care for fields, fencing, and herd of beef cattle Mechanical and general maintenance preferred Good salary and small apartment included in this full time position. Call (201)766-0371

Full time position for someone with experience in sheep cattle and crops, for large farm located in Piney River, VA Send inquiries to: P O Box 18, Piney River, Va. 22964. 804-277-8497.

Fulltime Milker for large Dairy Operation. House and Priveledges. Kreider Farms, Manheim 717/665-4415

Full time job in Egg Production at High-N-Lite Farms. Must have some mechanical and electrical ability. Must live on farm. Apply at High-N-Lite Farms Office Call for Directions: 717/386-5777

Full time person needed on grain and potato farm Experience with farm equipment, operation and repair preferred. Contact D.E Lichtenwalner Farms, 4939 Indian Creek Rd., Macungine, PA 18062.

Greenhouse Grower Wanted. Prefer young couple w/some growing experience in bedding plants, Geraniums, Easter Flowers & Poinsettias, large retail operation in Western Pa. Willing to relocate, full time position, reference required. Reply with your phone number to: Janoski's Greenhouse, RD1, Box 96, Clinton, Pa. 15026.

Help Wanted young man or married couple. Dependable, reliable dairy farm help. Milking and field work. Housing available. Cumberland County. Phone 717-243-2298.

Help Wanted: Grower with experience in growing quality bedding plants, hanging baskets and holiday crops. Large greenhouse operation in eastern Pennsylvania. Full time position with a future, with a growing firm. Call 215-967-2181 weekdays 9-5.

Herdsman or person with general farm management abilities, for 100 cow dairy herd. Potential future ownership (part or full) References required. Reply to: G-25, c/o Lancaster Farming, Box 609, Ephrata, PA 17522.

Material and erection of windmill. Call after 4 p.m, 302-378-7757. Delaware.

Person for Dairy Farm and General Farming House and priveledges 717/665-5196.

Person with farming experience and interest in work horses for full time position on 126-acre historical farm Salary. mid to high teens, plus extensive benefits For complete description and application form, contact Pete Watson, Administrator/Howell Living History Farm/Box 187 RR-2 Hunter Rd./Titusville, NJ 08560

Person Needed to Milk Cows
on a large dairy farm. Housing available.
Ref. required.
Call
302-492-3688

WANTED HERDSMEN/ PRODUCTION TECHNICIAN
Confined swine facility. Will train.
Good starting salary/benefits.
Call
717-295-8791

HELP WANTED
Crop Spraying, Custom Silo Filling. Farm background helpful. We will train. House available.
717/898-0129

Part-time driver to deliver feed products to farm. Class 2 license preferred, but will train. Call for appointment 717-442-8280.

Reliable person to work on a 200 dairy cow operation in Lancaster Co., only experienced persons need apply. 717-872-6683.

MASON DIXON FARMS
Hiring to work with dairy herd. Excellent wages and benefits available.
Call
Doyle Waybright
717-334-3389

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call
Animal Medic, Inc.
717-266-5611

FULL TIME POSITION
on 70 cow dairy farm, for single person or couple (job available for both). Dairy and general farm work. Experience preferred but not necessary. Good salary, benefits and housing. Southern Lancaster County.
(717) 529-2135

EXPERIENCED COMBINE OPERATOR FOR WHEAT SEASON
On Maryland's Eastern Shore
Can furnish room if needed.
Apply
VONNIE'S FARMS
301-778-5300
Ask for Kay

Help Wanted
Truck driver & mill worker with valid class 1 driver's license
C.P. Wenger & Sons
733-2218

Mechanically Inclined Person To Run Equipment Sales Yard. Experience Preferred But Not Necessary.
Ask For Dennis
717-866-2135
Wengers Farm Machinery
Myerstown, PA

Seeking Ag Position
experienced former farm equipment service representative with 12 years of management experience and outstanding mechanical ability, desires service or sales position with solid, progressive ag company preferably in the SE PA area.
Call J. Nelson (717) 684-5253

Reliable man to work on Dairy Farm in Lancaster County. Large Farmhouse. Also, good salary and benefits. Reply to Box D-5,c/o Lancaster Farming, P.O. Box 609, Ephrata, PA 17522

Someone with fairly new JD combine to cut 300 acres of wheat on Maryland's eastern shore. NO ROTORY COMBINE! Vonnie's Farms (301)778-5300 ask for Kay. After 8:30 p m., (301)778-1965

WANTED: Herdsperson for 50 cow dairy, great opportunity to get started in the dairy business. (914)294-7265, Goshen, New York.

HELP WANTED FULL TIME FOOD PRODUCTION WORKER
Good working conditions, benefits,
Apply In Person
8 to 12
Monday Thru Friday
SHENK CHEESE CO.
1980 New Danville Pike
Lancaster, PA

DAYTIME MILKER
Wanted for large, modern dairy farm. Excellent hours and good pay. We're looking for a clean, energetic, self-motivated male or female. Housing provided.
Phone
(717) 933-8622
After 6 P.M.

Assistant Manager
Assistant Manager needed for a 500 sow farrow to feeder pig confinement unit in Delaware.
Please call:
Purina Mills, Inc.
800-873-5300

L.A.M. EXCAVATING
RD 1
Boyertown, PA
Equipment Operators Wanted
215-367-7494

POSITIONS AVAILABLE

Dairy Equipment Service Person
Large expanding dealership with opportunity for advancement. Guaranteed salary, health insurance, life insurance, paid holidays, paid vacations, retirement plan.

Dairy Equipment Sales Person
Large expanding dealership with opportunity for advancement. Guaranteed salary, health insurance, life insurance, paid holidays, paid vacations, retirement plan. Send resumes to:

Box D-3, c/o Lancaster Farming, P.O. Box 609, Ephrata, PA 17522

SALESMAN WANTED FOR LAWN & GARDEN AND TURF EQUIP.
- Territory - Eastern Pennsylvania
- Experience Preferred - Training In Turf Maintenance Helpful

Salary negotiable w/experience, full company benefits.
If you enjoy meeting & working with people, this could be your opportunity.
Contact: Butch for interview
215-367-2169
Erb & Henry Equip., Inc.
New Berlinville, Pa.

We Are Looking For A Salesperson For Dairy Equipment - Part-Time Or Possible Full-Time Position. Lebanon/Berks/ Lancaster Area

Call: (717) 866-7568

HELP WANTED

Immediate opening in our modern computerized parts department.

- Experience In Farm, Lawn & Garden & Turf Equipment Preferred.

Salary negotiable w/experience, full company benefits.

If you enjoy meeting & working with people, this could be your opportunity.

Contact: Butch or Gary for interview

215-367-2169

Erb & Henry Equip., Inc.

New Berlinville, Pa.

Looking for an opportunity to work with registered Holsteins in excellent facilities and a great location? Immediate position available for an enthusiastic person wanting to develop and merchandise cattle in an 80 cow herd. Located on Maryland's Eastern shore, opportunity to utilize private time fishing, enjoy water sports or hunting. Salary and benefits commensorate with experience. Call Dave or Carol for further information at

(301) 827-7029, 9 to 5 p.m. daily

HERDSPERSON WANTED MASS. DAIRY FARM

Milking, herd health, and calf raising. 6 day week, paid vacation, housing & health insurance. Salary negotiable. Send resume to:

Proctor's Bel-Air Farm

RFD #3, Box 126

Great Barrington, Mass. 01230

(413) 528-2368

CREATIVE MANAGEMENT OPPORTUNITY

The position is Farm Operations Manager for the Sunny Valley Foundation in New Milford, CT.

Oversee farm operations at a research-oriented non-profit foundation. Cooperate with research activities. Focus is primarily on dairy, with eventual expansion to include beef and sheep enterprises. Two dairy units (250 cows) and 1,000 acres of crop and pasture land.

Plan and develop new facilities and renovate older ones. Demonstrated excellence in all aspects of dairy and personnel management, and financial analysis required. Understanding of special requirements of research activities needed. Complete benefit package including housing and commensurate professional salary offered. Inquires should be directed to:

Dr. Stephen Kaffka
Executive Director,
Sunny Valley Foundation
4 Sunny Valley Lane
New Milford, Ct 06776
Tel: (203) 355-3715

25 BUSINESS OPPORTUNITIES

OWN YOUR OWN AG BUSINESS

LOW INVESTMENT

DAIRY BACKGROUND PREFERRED

COMPANY WILL TRAIN

WELL ESTABLISHED, REPUTABLE COMPANY IN BUSINESS FOR 40 YEARS

FOR MORE INFORMATION CALL

717-733-1588

ASK FOR WENDELL-EVENINGS PREFERRED

WANTED HOLSTEIN EVALUATOR

FOR LARGEST MATING PROGRAM IN THE WORLD FOR SOUTHEASTERN, PA AND MARYLAND AREAS

AN EXCELLENT OPPORTUNITY FOR A PERSON WHO LOVES COWS AND ENJOYS WORKING WITH FARMERS

CALL WENDELL AT

717-733-1588

AFTER 8 PM

We're looking for a quality dealer

IN THE HERSHEY/ LEBANON AREA

Ford

FORD NEW HOLLAND

FORD NEW HOLLAND OFFERS A DIVERSIFIED LINEUP

Tractors
- Industrial
- Agricultural
- Compact
- Lawn & Garden

Industrial
- Loaders
- Backhoes
- Skid-Steer Loaders

Agricultural
- Haytools
- Balers
- Harvesters

Consumer Products
- Lawn Mowers
- Rototillers
- Snow Blowers
- Riding Mowers

PLUS:
- Management Training
- Marketing Support
- Competitive Financing

Ford New Holland and You— a winning combination. If you'd like to take advantage of this great business opportunity, contact:

Michael Strong
Ford New Holland, Inc.
New Holland Branch
500 Diller Ave.
New Holland, PA 17557
(717) 355-3941

23 HELP WANTED

TRUCK DRIVER AND MECHANIC
For agricultural related work
Nolt Spreading
Ph. 717-733-8528

Friendly home parties has openings in this area for managers and dealers. Free training, commission up to 25%, override up to 7%, no paper work, delivering or collecting, highest hostess awards No handling or service charge. Over 800 dynamic items of toys, gifts, home decor and Christmas decor For free 1989 catalogs. 1-800-227-1510

24 SITUATIONS WANTED

Husband/Wife team seeking work on modern dairy farm. Experience & references available Call after 5.30PM 717/597-8481

Retail Sporting Goods Store in center of town, western Bradford County Established in 1972, excellent family operation. Three-story brick building w/storage basement, garage, and two BR upstairs apartment. Large inventory of hunting, fishing, archery, clothing and athletic supplies Turn-key operation Will sell or lease building Serious inquiries only! Write to Jim Fitch, RD #1, Box 96, Troy, PA 16947

25 BUSINESS OPPORTUNITIES

Due to age, Owner offers breeding flock with established lamb market- Golden opportunity expansion with natural organic meats. Offer flock separately or with land buildings. Call 607-962-1403

Want to make $15/hr at home? Handmade item every dairy farmer needs. Easy extra income for men, housewives, teenagers, retired, and disabled Free information SASE to Goodville Farm Services, Box 6, Goodville, Pa. 17528.

EPHRATA FARMERS' MARKET

Stands Available

Call For Reduced Summer Rentals.

Tina @

(717) 733-7010

25 BUSINESS OPPORTUNITIES

Investments Announcement

Valuable real estate in Minnesota & Maryland For inspection & maps available by calling to Fuellers Investments Inc. 301-482-6673

Produce stand for sale in local farmers' market ideal family opportunity. Call (717)653-8381

26 HOUSEHOLD

APPLIANCES

Central PA's oldest & largest used only appliance store now open in Lebanon. Over 150 rebuilt appliances to select from. All appliances guaranteed 1 year.

W.S. Enterprises
15 S. 9th St.
Lebanon, PA
717-272-2405

Available Soon!

Dairy in Shenandoah Valley of Virginia. Dairy Facility. Total responsibility for Dairy. Contract for 1 year, then evaluate as considering more permanent relationship.

P.O. Box 2905
Staunton, VA 24401

27 PETS

1 Chihuahua male, 1 female & puppies 717/665-4537

Catahoula Working Farm Dogs For Sale 215-493-4900

AKC Labrador Retriever Puppies, black $150-175/pup 717/532-7224

AKC Registered St Bernard puppies, shots and wormed, 8 wks. Lebanon Co 717-867-5162.

AKC Sheltie (min collie) pups, good blood, shots, wormed, ready 6/24, males $225. (717)548-4144

27 PETS

FREE Beautiful puppies to good home 215-775-3745

AKC St Bernard puppies, 9 wks old $150-$200 814-276-3157

AKC St Bernard pups, excellent bloodlines, good markings, $150 to $300 Some delivery possible, Call (814)749-9172 or (814)749-7598.

Australian Shepherd puppies and one started dog. The best for work, protection, or family companion 716/595-3210

For Sale AKC Norwigan Elkhound puppies. Champion blood line. Female $200, male $150. Parents on premises. 717-354-9196.

27 PETS

Four AKC Collie dogs four months old Lancaster County. (717)354-0316.

Jack Russel Puppies for sale, 11 weeks old, Males $200 717/469-0008

Registered working Border Collie Pups, males/females, ready 7/21/89 Reserve now. Howard Co Call 301-854-6741

WANTED-Puppies, all breeds. Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802.

Wanted: English Sheperd Puppy Working ability and good temperament desired. Show quality not a concern. Call Collect 1-301-778-0859

Kuvasz Puppies
Farm raised Working Dogs, Some Show Quality. Reservation w/Deposit
(304) 258-4432

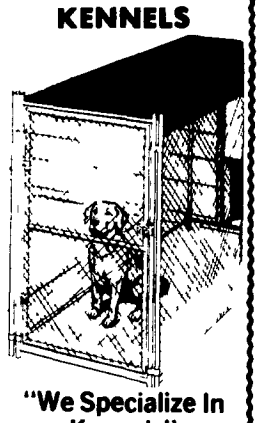
LLAMA
Handsome, bright, friendly, male. Halter-trained, unique companion!
(215) 649-3623

PUPS WANTED
AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.
201-295-2442 Daily
201-899-5868 Early Morning Call Collect
215-350-5249 Thursday Only
P.S. We buy pups 52 weeks a year.

WANTED Puppies For Pets
AKC, Purebred, Mixed Litters.
Stud service for most breeds
Transportation provided
Forest Ridge Kennel
296 S. Vintage Road
Paradise, PA 17562
717-442-4259

BUYING AKC PUPPIES & PUREBRED KITTENS
For resale as pets. In business 19 years. Call
717-822-2033

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
662 N. Shirk Rd.
New Holland, Pa. 17557
717/354-9760

Jo Jo The Dog Man President Of F.A.N.G.

No Pups Wanted Until August 1st
Then See Jo Jo at Roots Farm Market.
August 1, 1989
5-8 PM
10 mi. South of Exit 20 off the PA Turnpike Manheim, PA

125 cute & mixed breed pups wanted. Will not accept over 8 wks. of age.
Will pay extra high prices when we reopen Aug. 1st.

$$$$$$$$$$$$$$$$$$$$
CASH FOR PUPPIES
In litter lots for resale in my pet shop. Will pick up.
Call Charlie Hackett
215-681-5236
$$$$$$$$$$$$$$$$$$$$

MAMMA

28 LOST

Part of PTO Shaft lost between Christiana and Quarryville. Reward for finding. 717/786-2839

WANTED TO BUY
Old paintings of animals, people, scenes and other subjects. I also buy silver, decoys, toys and furniture. I will travel for one piece or a collection.
Call Me Collect
201-295-4040
ART

32 MISCELLANEOUS

15 Ton Howe Truck Scale, 9'x22' deck, 301-374-2660.

9½ HP Wankel out board motor. New long or short shaft. $350. German Motor. Phone 215-679-2440.

FOR SALE: 950' of 10' high chain link fence, good condition, painted green, you dismantle or we dismantle. Make offer. Lancaster County. (717)426-3193.

Locust post & fence board Will buy standing timber, locust trees. Higgins Saw mill Glenn Rock, PA 717-235-4189

POND LEAKING? Soil not holding moisture? We can help you resolve these problems w/a Western Bentonite application. Easy to apply, low in cost & delivery available. Call for information & price. Algonquin Chemical, Hamburg, Pa. 215-562-7568

Pole Buildings: We can supply your complete building needs. Free estimates. Conestoga Building Supply Company, New Holland, PA. 1-800-544-9464 or 717-354-2613.

For Sale Salvage steel, beams, trusses, pipes, angle some galvanized, assorted sizes 15¢/lb. Heavy steel trusses, 26' long 36" high 10" wide, $150 each. New Holland, Lanc. Co., PA 717-354-5115.

TIRONIE'S TARPS. SHIPPED ANYWHERE. 717-584-2928 anytime

Top Buggy on rubber in good condition. Asking $1,200. (215)445-7268.

WANTED. old barns, log cabins, out buildings, etc. for removal. Call 301-357-8108

Wanted: A good used Hobart 20 qt. mixer. 717-355-2126.

Save money on WOODWORKING MACHINES! Bandsaws, Jointers, Planers, routers, Scrollsaws, Drill Presses, Table Saws, Sanders, Lathes, Shapers, Dust Collect and more in stock. 30 DAY FREE TRIAL! 1 year warranty. Call for low prices! (800)445-4669, Terre Hill, PA.

ANTIQUES WANTED
Wall cupboards, pay up to $10,000. Corner cupboards to $5,000. Slant-front desks, grandfathers clocks, rope beds, guns, pottery, toys & anything old. Just give me a call. Free appraisals.
Write:
Tom E. Fisher
P.O. Box 277
Elverson, PA 19520
Or Call
1-215-286-6618
Anytime

LIVE GAME FISH Fingerlings and Adults Large and Small Mouth Bass Spotted and Rock Bass Bream Crappies Trout Channel Cats Bullheads Walleyes Perch Minnows Northerns Pickerel Muskies Red Gills Mullets Carp Eels Turtles Frogs Israeli Carp Also Aquatic Plants and Water Lilies COLORFUL Pond Management
Truck Air and Parcel Post Delivery
ZETTS FISH HATCHERIES
DRIFTING, PENNA 16834
Phone: 814-345-5357

35 KW diesel Gen. set. 3-phase/12 lead Rebuilt. Looks like new. Limited 24 mo. parts warranty. Deutz diesel, Lima generator. Auto safety shutdown. Call or write for spec sheet and photo. $5099.00
Stauffer Diesel Inc.
46 Pleasant Valley Road
Ephrata, PA 17522
Phone: 717-738-2500

FOR SALE
METAL STORAGE SHELVING
24"x48" - 24"x36"
Large Quantities
Will Sacrifice Price
Ph. (717) 768-8231 - Parts Dept.
CB HOOBER & SON, INC.
Intercourse, PA

31 NOTICE

Water Ram NEW Information Booklet. Send $10 00. G.Kotula, 3037 Merritt-Parkway, Reading, PA 19608. Water Power Pushes Water Uphill

33 RECREATIONAL VEHICLES

FOR SALE Suzuki 100 dirt bike, 250 miles, excellent condition (717)362-9233.

For Sale. 1985 Silver Fox 5' Fiberglass Bass Boat, 65HP Mercury, two wet wells, Brut Electric trolling motor, two upholstered pedestal seats, carpeted floor, metallic blue white bottom, rolls, axle, aluminum Flote on trailer $4500. Like new No Sundays. 717/949-3007

34 AUTOS

Ford Van with 6.9 Diesel. Tinted Glass, A/C, Cruise, 12 passenger. Asking $6,000. Call before 7 & 8AM: 814/623-2603

35 TRUCKS & TRAILERS

10' Alaskan camper, hydraulic pop-up type, $500 OBO. Bucks County. (215)536-3244.

16 Ft. Internationa dump with grain sides. 9x20 tires, 26,000GVW, 5 speed, $2,000. 215-298-2342.

1963 IH 1890 Loadstar with 10Ton Dry Lime or Fertilizer Spreader Body. 25' Spread width- 2 gas tanks, 345 V8 & 5speed trans recently replaced- 2 speed axle- hyd. brakes- Inspected until Oct. 89- 30,000 GVW. So. York Co. 717/927-6861. Ready to work! Selling due to poor health

1966 Dodge D-600 14' Hydraulic Body, 56,000 mi., garage kept. $1,600. 201-948-5781 Valley Brook Farm, Layton, NJ 07851.

1970 Chevrolet, 366, 30,000, 5&2, 20' Bed, sides, cab rack. Good condition, good tires $3,500. Make Offer. Lebanon Co. 717/865-4329

1970 White freightliner, 350 Cummins, 13 speed, A/C, air-ride, good condition, $3,800. (717)244-4419.

1971 Brockway, 5 compartment bulk feed truck, 238, 15 speed, nice condition, $12,000. (302)653-8011.

1972 Brockway Tri Axle, 350 Cummins, Jake Brake, 13-spd., 44 rears, 11-24.5 rubber, 18' Gilmore aluminum dump, good running condition. $15,000. 814-443-4039.

1972 Peterbilt truck tractor, cab-over, 290 Cummins, 13 spd., air ride, runs good, $4,500. OBO.; 1979 Peterbilt, cab-over, 400 Cummins, 13 spd., Jake brake, air ride, $10,500.; '79 Int. cab-over, 400 Cummins, Jake, PS, $9,500.; 1980 Mack U model conventional, 285 h.p., 5 spd., rebuilt engine & trans., $11,500., 1980 GMC General, 13 spd., 350 Cummins, in frame w/papers, sleeper box, PS, $14,500. Curry Supply, Curryville. 814-793-2829

1973 IH-400 15-SPD Jake ready for work. Fulton Co. Eves. 814-685-3345.

1974 Int. 4300, 350 Cummins, Jake Brake, recent overhaul, new paint, 13-spd., PS, 11-24.5 rubber with Fruehauf aluminum dump trailer, very good condition. $12,000. 814-443-4039.

1974 Int. 4070B, Cummins engine, Fuller trans., excellent tires, 1976 Int. 4070B, Cummins engine, 13 spd. trans., good tires. Contact Ron Rose, Elixir Industries. 717-656-2831

1975 American 45' double deck cattle trailer, in good shape, Asking $7,500 Franklin, NY. 607-829-8893

1975 Ford LN9000, 12' refer w/gas or electric ThermoKing cooler 1975 Ford LN900 12' box. (215)536-3244

1975 Int. tri-axle, 290 Cummings, 13 spds., Jake brake, air, PTO & tailgate, new walking beam bushing, very good condition, $19,000. Firm. Call 215-767-4632

1978 Donahue Grain Trailer, Gooseneck 15000 lb. GVW, 14' long, 40" sides, electric hydraulic dump, with hydraulic unloading auger, excellent cond. Asking $4,000. Lanc. Co Phone after 8PM, 717-529-3179.

1979 White conventional 6V92TA 110,000 miles since rebuilt. 11x24.5 rubber, runs and looks good/ 1961 Parker Aluminum Dump Trailer 22 foot 10x22 rubber/ Lots of extra 10x22 tires and rims $13,500. OBO 215/845-2408 after 6PM. Ask for Bob

1980 Fruehauf refrigerated trailer, 46'x13', eight aluminum wheels, slider, Thermoking, $12,000. (609)447-3113 after 6 p.m

1981 GMC Top Kick, 3208 Cat, 10 spd., PS, Air Brakes, double frame, 33,000 GVW. 301-877-9889.

1983 Ford F350 dump truck, 351 4 spd., new paint, excellent condition, $9,000. Mifflin Co Call 717-899-6047 or 717-899-6513

1984-Case 855C Crawler loader, rippers, turbo, $30,000 1974 Dodge ten wheel dump truck, $15,000. 10-Ton air brake trailer, $3,500. New Case 18" backhoe bucket, $350 Berks Co. 215-562-3710 Eve.

1987 Chevy PU 3/4 ton, 1987 GMC PU 3/4 ton, both w/enclosures on bed suitable for livestock. (215)536-3244.

1987 Dodge Ram 50, 4x4, low mileage, excellent condition, 5 spd., A/C, AM/FM Cassette, matching cab, extended warranty available, will sacrifice! $7200. Call 717/784-0111, ask for Dave.

1989 brand new Monarch 6'x12'x7' high bumper pull stock trailer, plywood lined, interior light, $2,895. 717-756-2968

1989 Monarch 7'x16' gooseneck stock trailer, 7' high, plywood lined, heavy axle, interior light, hardly used, $4,750. 717-756-2968

1989 Moritz Gooseneck 20x7 with full nose. New! 2 slat red with pressure treated floor. This trailer reordered would be $6,877.50. You save on this one, price $5,995. If you need a 20' trailer call now. Going, Going, Gone. 717-597-5611.

20' & 22' Van Bodies, side doors, swing rear doors, good condition, $900. each. Curry Supply, Curryville. 814-793-2829

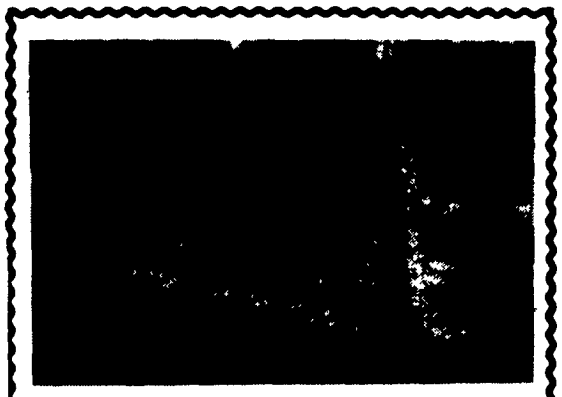
36" sleeper/boxes for conventional truck tractors, 1 Able body, 2 Morgan fiberglass. (215)343-2444.

42' Refer trailer, 220 electric, nice cold storage unit, $4,500. 717-569-4062

6 Ton 1967 International Box Truck, excellent motor. Getting inspected Tiny Travel Trailer, $100. Organic Center, 217 South Railroad Ave, New Holland, PA 17557 717-354-7064.

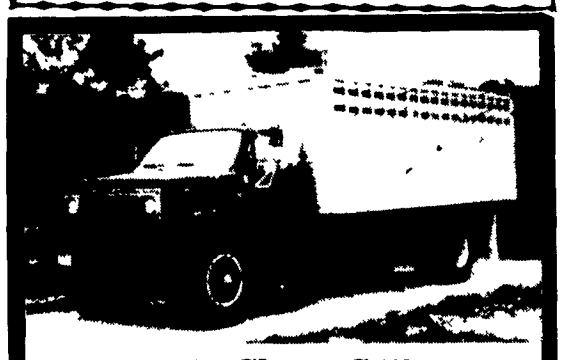
'71 Ford Tank Truck, single axle, 225 CAT Engine, 5&2 Transmission 125,000. miles, approximately 3,000 gallon tank size, $3,000 OBO. '74 International Freezer Truck, single axle, Detroit Engine, 10Speed, 155,000. miles, approximate 24ft. bed $3,000 OBO. Call Lois at Land Hope Farms 215/444-3300

74 GMC Jerr-Dan Roll-Back, 2spd., P/S $6500. 717/534-1253



14' Steel Dump, Sides 58" $595
814-793-2829

1976 IH Transtar
Nice, $7,500
301-928-3000



1980 Chevy C-70
366, 5 spd., 2 spd. rear 18' Eby cattle/grain body with hoist. Excellent Condition $13,900 OBO
Lanc. Co.
717-872-4206

'88 Ford F250, HD, ¾ ton, 4x4, 460 5 spd., PS, PB, dual tanks, 8,600 GVW, lock out hubs, 4,000 miles, excellent condition, $13,500. 717-733-2873

'88 Ford XL F250, HD, ¾ ton w/new Reading utility body, 300 6 cylinder, 5 spd., PS, PB, 16,000 miles, 8,600 GVW, like new, $11,995 717-733-2873

'80 Chevy C30, dual whl. crew cab w/Morrisville utility body, 350, 4 spd., PS, PB, $2,600. 717-733-2873

'85 Ford 250, dark blue, 300 6 cyl. motor, auto., has 49,000 mi., $5,800. 717-374-1958.

'86 Ford XL F150 Super Cab, 300 6 cylinder, auto., PB, PS, AM-FM, dual tanks, 6,250 GVW, excellent condition, $8,600. 717-733-2873

'87 Dodge D250 Royal SE, ¾ ton, 4x4, 318 auto., PB, PS, PW, PDL, cruise, tilt, air, AM-FM cassette, Michelin radials, 19,000 miles, excellent condition, $10,900. 717-733-2873

'87 Ford F150 4x4, 302 EFI, 4 spd., PS, PB, AM-FM, dual tanks, rally whls., blue & silver, 14,000 miles, like new, $10,500. 717-733-2873

'87 Ford F150 4x4, 300 6 cylinder, HD, 4 spd., PS, PB, AM-FM, sliding rear window, lock-out hubs, blue & white, excellent condition, $9,950. 717-733-2873

'87 Ford F250 ¾ ton pickup, 302 EFI, 4 spd., PS, PB, air, AM-FM, dual tanks, 22,000 miles, excellent condition, $8,675. 717-733-2873

'88 Chevy Silverado 2500, ¾ ton, 4x4, 350 EFI, 5 spd., PS, PB, air, cruise, tilt, AM-FM cassette stereo, 1,800 original miles, brown & tan, like new w/ balance of factory warranty, $13,500. 717-733-2873

GRAIN ELEVATOR

Located within 1 hr. of Philadelphia. $3MM+ sales, profitable. 185K bu. storage w/drying, cleaning, and bagging. Unique opport. for export of bagged grain, soybeans or corn. Resp. to

Maple Bus. Consultants
PO Box 1477, Summit, NJ 07901
or FAX# 201/464-7588

1984 Chevy Silveroda Pickup 6.2 L diesel, loaded, 24,000 original miles, auto, $7,495. (717)665-2353 (717)665-5427

'89 Ford F150 Lariat, 4WD, 302 fuel injection, auto., air, 5,000 mi., $12,000 Walker's Somerset Co 814-893-5589.

1984 Ford F150, 4x4, 80,000 miles, $5,950 717-949-6817

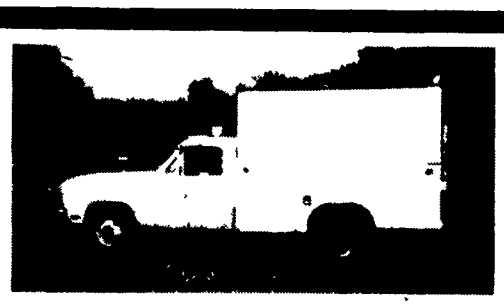
Class III Trailer Hitches $109 00 Lifetime Warranty. 12,000 pound capacity fits Ford, Chev Dodge Trucks Glicks Hitch/ Trailer Service 717/656-7027

FOR SALE

1988 Ford F-800 20' Grain Dump with cab rack for hay, 238" WB and 210 HP turbo diesel, 5+2, 33,000 GVW, AB, PS, AC, AM-FM, hi level custom cub and visor.

2 1986 Ford F-350 Hot Shot Diesel. 32' flatbed trailer. 45' Shed trailer.

Dauphin County
717-896-8766



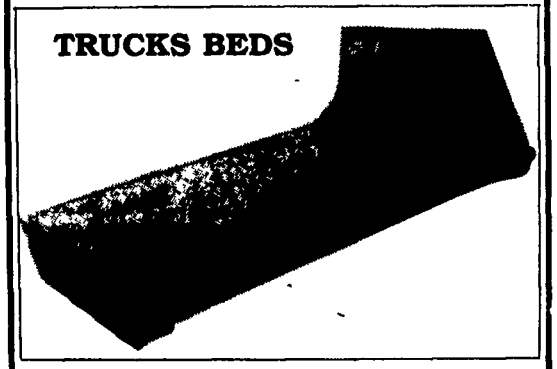
3 - 1983 Dodge 350
Dual Wheel Utility, With Lift Gate, 360 Cu. In. Auto, Power Steering & Brakes. All In Very Good Cond. $4,250 Each.
609-466-9317 eves.

Used Trucks

#205 1979 18 ft. GMC, 366 V-8, new engine $4,500
#218 1980 18 ft. GMC, 8.2T Detroit Diesel $5,000
#220 1980 18 ft. GMC, 8:2N Detroit Diesel $4,500
#215 1980 16 ft. GMC, 453T Detroit Diesel $3,500
#236 1983 22 ft. GMC, 8.2 Detroit Diesel $5,500
#237 1983 18 ft. GMC, 8.2 Detroit Diesel $4,500
#62 1979 20 ft. GMC, 366 V-8 . $3,500

Call Hub Leasing Inc.
609-883-4400

TRUCKS BEDS



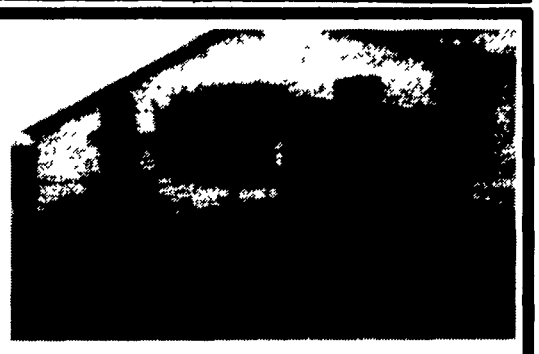
Replacement Truck Beds
A complete line of heavy-duty all steell truck beds for utility or recreational purposes, sizes range from 6' to 12' lengths and fit all Chevrolet, GMC, Ford and Dodge pickup trucks. Sizes also available to fit Toyota, Nissan and other mini trucks. All truck beds have bulkheads constructed from 1½ " square tubing, diamond plate beds, rub rails with stake pockets and a 15" drop rear end. Cutouts are provided for tail lights along with mounting plates for marker lights on each corner. All beds are primered and paitned standard black.

Made in U.S.A.

8½ x91" — $595
10x91" — $725
12x91" — $850

Many other Bodies Available with Stake Sides, Dump Beds, etc. — Installation Available

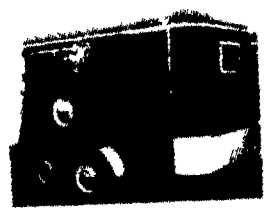
RINGO HILL FARMS
EQUIPMENT CO., INC.
Rt. 212, Pleasant Valley RD
Quakertown, Pa. 18951
215-346-7340



1981 Int. 1854 Truck
DT466, 10 spd. Road Ranger trans. w/20' grain bed, tarp & bows, 18 ton hoist, lift axle, air dryer

$18,900

717-626-7747



HORSE TRAILERS

Two Horse Thoroughbred
Full Escape Doors **$3,495**
Two Horse w/Dressing Room
Full Escape Doors **$4,795**
Two Horse With Tack
1/2 Escape Doors **$3,990**
Two Horse With Tack & Dressing Room 1/2 Escape Doors **$5,200**

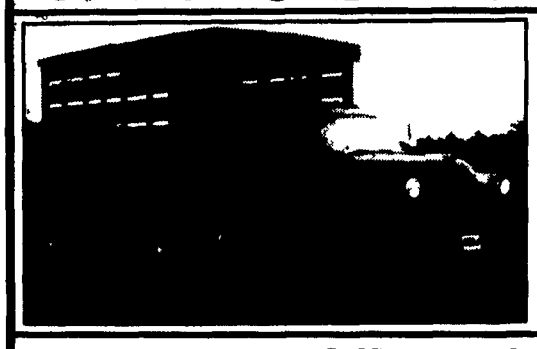
215-346-7340

RINGO HILL FARMS
Route 212, Pleasant Valley
Quakertown, PA 18951
REBUILT FARM TRACTORS - NEW FARM IMPLEMENTS
Specialists in Farm and Landscape Equipment

REED TRUCK CLEARANCE!

Big Discounts • Large Inventory To Choose From

CHEVROLET • PONTIAC • OLDS • GEO



FARM SPECIAL!
1954 DODGE STAKE BODY
With Hemi Motor, Good Condition New Inspection, Big GVW, Good for hauling hay or animals
$1,650 OR BEST OFFER
Ask for Bill Breault, Truck Manager

NEW SUBURBANS - BIG VALUE!
$500 UNDER COST

STOCK NUMBERS 1716 -1734 & 1742

Loaded With Trailer Package
2 With Bucket Seats!

OVER 10 OTHER CONVERSION VANS IN STOCK AT BIG SAVINGS

ONE 1989 CHEVROLET CONVERSION VAN
DEMO, LOADED, TV, VCR & DISC PLAYER, MONOGRAM CONVERSION

RETAIL PRICE $25,940.00
YOUR DISCOUNT $4,450.00
SELLING PRICE **$21,490.00**

WE HAVE IN STOCK ON THE LOT...

STAKE BODY TRUCKS
DUMP BODY TRUCKS
VAN BODY TRUCKS
HI CUBE BODY TRUCKS
WORK READY CARGO VAN ¾ & 1 TON
UTILITY BODY TRUCKS

LARGE DISCOUNTS

READY FOR IMMEDIATE DELIVERY!

1987 CHEVROLET SILVERADO 4x4 LOADED

4 SPEED, 350 V8, CAP, RUNNING BOARDS
VERY CLEAN LOOKS LIKE NEW!

Call For Details.

USED WORK TRUCKS

1988 CHEVY ¾ TON PICK UP
1986 CHEVY ¾ TON PICK UP
1985 DODGE ¾ TON PICK UP
1986 CHEVY 1 TON 12 FT. VAN BODY, MORGAN BODY
1985 CHEVY SILVERADO, DUAL WHEEL 4x4, 4 spd., V8, with 8 ft. Myers Snow Plow

REED CAR & TRUCK COUNTRY

OVER 300 CARS & TRUCKS UNDER ONE ROOF FOR YOUR CONVENIENCE!

"YOU'LL SEE US EVERYWHERE"

WE'VE JUST MOVED TO:
CAR & TRUCK CENTER
700 North Hanover Street
Elizabethtown, PA
367-1515 367-1189
HOURS: Mon.-Fri. 8:30 AM - 9:00 PM, Sat. 9:00 AM - 4:00 PM

1-800-248-7333

9 Ton General Tagalong Trailer, new elect. brakes, good tires, $1,800. 717-754-3009 Schuylkill Co

Chevrolet Scottsdale ½ ton pickup, 350 V8, 5 7 EFI, 5 spd , manual, 20,000 miles, $9,500 All black, no chrome 215-285-2611

'79 Ford ½ ton pickup, 302 auto., PS, PB, nice condition. 215-779-3284.

For Sale 1976 Stake Body Truck, 22' new bed, 73,000 mi., minor rust, good running truck, good for hay hauling $5,600 negotiable 215-488-7167 leave message

Dodge '75, 55,000 GVW, 22' Van body with side door, 16,596 original miles, excellent condition 301-335-7066

For Sale 1975 GMC Cabover, 8V-92 Detroit, 13-spd ; 38000R 10:20-tires 1971 TiBrook 28' aluminum. D/Trailer 2-way gate 10:20-tires 717-323-4903 after 7PM.

For Sale 1978 1113 Mercedes Truck, 25,000 GVW, 21 ft. bed with grain sides, $3,700 215-683-7943.

FOR SALE: 1976 C-60 Chevy dump truck. 1976 Cadillac, Coupe-de-Ville (717)362-9233.

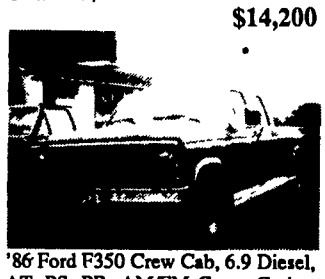
Ford LN 700, 20' flat, P.S., 5x2, 23,000GVW, new inspection $2900. 717/694-3095. No Sunday Calls

For Sale 15' Steel Heated Dump Body, with cylinder, air tail-gate, and rollover tarp, $2,800 215-484-2233.

USED TRUCKS

'86 GMC Sierra Classic Crew Cab, AT, PS, PB, AM-FM Cass, Air, PW, PDL, Cruise & Tilt, 454 Motor, 1 Owner 29,000 Miles Ex. Cond. **$14,200**

'87 Ford F250 4x4 Super Cab, XLT, Lariat, Red, AI, PS, PB, AC, AM/FM Cass., 460 Motor, Cruise, Tilt, Excellent Condition **$13,500**



'86 Ford F350 Crew Cab, 6.9 Diesel, AT, PS, PB, AM/FM Cass., Cruise, Air, Tilt, Running Boards, 21,000 Miles, Exc. Cond. **$12,500**

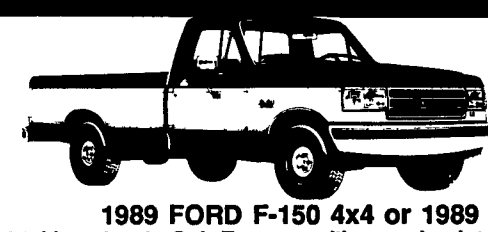
'88 GMC Dual Wheel 4x4, Reading Bed, 4 Spd., PS, PB, 350 FI, 5,000 Miles, Ex. Cond. **$14,900**

See Us At The Park City Auto Show
June 19-24

Financing Available

MARTIN'S AUTO SALES
725 E. Main St., New Holland, PA 17557
Office (717) 354-9967 or (215) 445-4519

PENNSYLVANIA'S LOWEST PRICES.



F-150 SPECIALS

1989 FORD F-150 4x4 or 1989 FORD F-150 4x2
4.9 Liter, 6 cyl., Std. Trans. auxiliary tanks, intermittent wipers, PS, PB, sliding rear window, rear step bumper, handling package, AM/FM stereo, argent wheels.

Was $14,867	**Was $12,987**
Is $11,989	**Is $9,589**
SAVE $2,878	**SAVE $3,398**

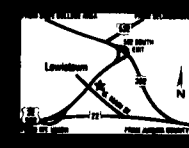
Any Applicable Rebates Assigned to Dealer.

GUARANTEED!

Think This Is Just More "Truck Ad" Sales Hype?

Fact is, we beat other car dealers by $200 to $800. Skeptical? Try us. Bring us *any* bonafide deal on a new Ford or Mitsubishi car or truck from *any* Pennsylvania dealer in Pittsburgh Philadelphia Harrisburg Allentown Altoona Williamsport *anywhere* in PA and we *will* beat that deal with a lower price. *Guaranteed*

Still skeptical? Give us a chance to prove you wrong. You can cry all the way to the bank.



Central PA's Volume Leader

ALL★STAR

FORD (717) 248-0151 1 800-343-CARS

MITSUBISHI (814) 238-6640 1-800-433-LION

AT JONES GMC
YOUR SATISFACTION COMES FIRST!

1989 GMC
SUBURBAN 4x4 SLE-THE MOST POPULAR TRAILERING VEHICLE IN AMERICA TODAY!

- 5 7 Liter E F I.
- Auto Transmission With Overdrive
- Cast Aluminum Wheels
- All Season Radials
- Free Lifetime Inspection Fee
- First 3000 Mile Service Free (Including Lube, Oil & Filter)
- And Much More!

★ FOUR TO CHOOSE FROM ★

* Based On 48 Month Closed End Lease, Excluding Tax & Tags, Includes Dealer Prep &, Freight

USED TRUCK SPECIALS

'87 MAZDA B2200 PICKUP 5 Speed, 4 Cyl., PB, AM/FM Stereo, 32,000 Mi. **$6,200**	**'84 FORD F-150 XLT PICKUP** 4x4, 8 Cyl., AT, PS, PB, A/C, PW & PL's 39,000 Mi. **$9,500**
'82 TOYOTA PICKUP 4 Cyl., AT, PB, AM/FM, 60,000 Mi. **$4,450**	**'79 GMC SIERRA** V8, AT, PS, PB, AC, Tilt Wheel, 70,000 Miles **$3,800**

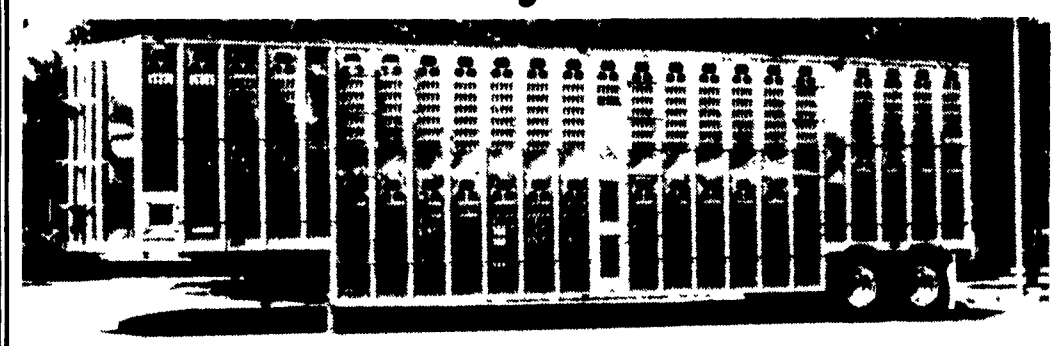
NOBODY ELSE COMES CLOSE

JONES GMC TRUCKS

Tax & tags extra

1335 Manheim Pike
Lancaster, PA
(717) 394-0711

Your Best Buy Is A Barrett!



Good Looks, Durability, And Dependability Are Barrett Trademarks That Will Increase Your Hauling Profits.

USED EQUIPMENT

1984 BARRETT 48' Possum Belly Hog Trailer
1984 MERRITT 48' Possum Belly Cattle Trailer
1982 EBY 46' Possum Belly Cattle Trailer With Hog Rail
1978 AMERICAN 45' Possum Belly Cattle Trailer With Hog Rail

Sales & Service

TRANS EQUIPMENT, INC.

Lancaster County
Rt. 272, P.O. Box 340, Brownstown, PA 17508
717-859-2095

FREEDOM Ford

OF EPHRATA

"LANCASTER COUNTY'S FORD HEADQUARTERS"

"NEW" 1988 F-350 DUMP
- XL Trim
- 5.8L EFI V8
- Automatic
- Stereo

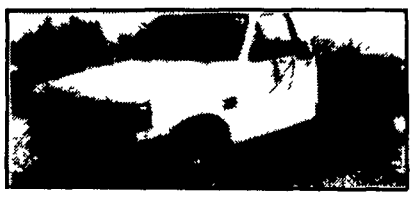
Was $19,600 **SALE PRICE $17,100**

FREEDOM ADVANTAGE
- GUARANTEED LOWEST PRICE
- FREE SERVICE LOANERS
- LIFETIME SERVICE GUARANTEE
- TOTAL OWNER PROTECTION PLAN

"NEW" 1988 F-350 CHASSIS
- 161" Wheelbase
- 7.3L Diesel
- 5 Speed
- Air Conditioning

Was $18,756 **SALE PRICE $15,800**

OVER 100 TRUCKS TO CHOOSE FROM!



1989 F-SUPER DUTY
- 137" Wheelbase
- 7.3L Diesel
- 5 Speed
- 14,500 GVW

Was $18,396 **SALE PRICE $15,300**

1989 F-250 HEAVY DUTY
- 5.8L V8
- Stereo
- Automatic
- Step Bumper

Was $16,479 NOW **$12,833** w/$750 Rebate

ROUTE 272 AND STATE STREET, EPHRATA (717) 733-2297 Ephrata (717) 626-9166 Lancaster

---

KTS

KEYSTONE FORD TRUCK SALES, INC.

Interstate 83 at 322 E • PO Box 4194, 470 Penhar Road • Harrisburg, PA 17111

(717) 564-6661 • Toll Free (800) 669-6235
SALES 8-6 Monday-Friday

Daily Rental or Leasing Call 717-564-6661

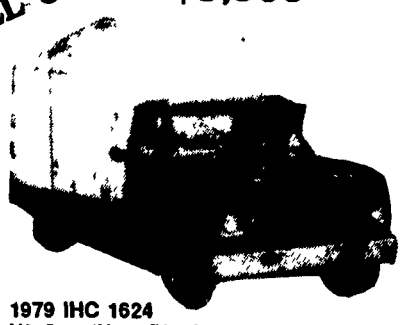
Ford DIESEL TRUCKS

PAUL MYERS, SALES MGR. JON EBY, USED TRUCK MGR.
SALES REPS: BILL VOGEL, CHARLIE KRUGER & ANDY CHIKOTAS

TRUCKS ARE OUR ONLY BUSINESS

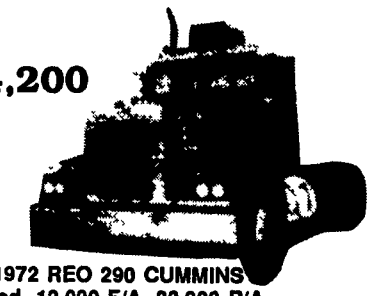
JUNE CLEARANCE! ALL UNITS MUST GO!

$3,900



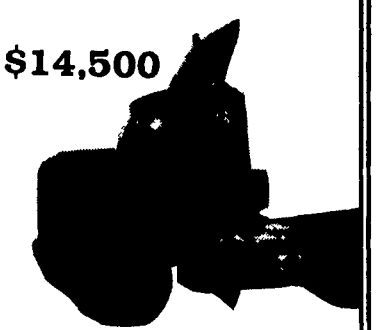
1979 IHC 1624
V8 Gas (New Block), 5 spd., 16' body 25,000 GVW #2438 ..... $3900

$4,200



1972 REO 290 CUMMINS
10 speed, 12,000 F/A, 23,000 R/A, P/S #2428 ..... $4,200

$14,500

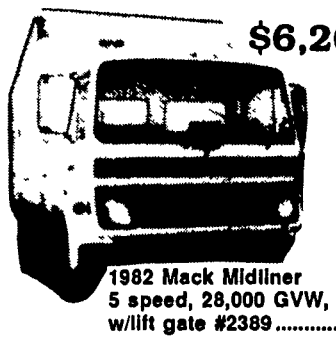


1982 LNT - 9000 270 Cummins 7 speed, P/S, 12,000 Front, 38,000 Rears, Fresh Paint, #3267..... $14,500

$5,500

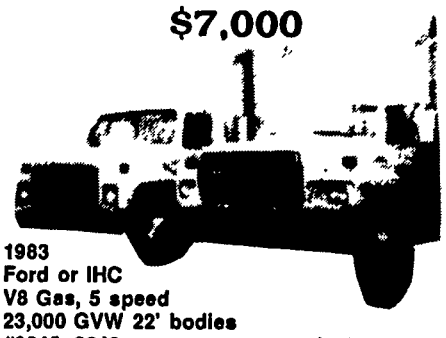
1977 MACK C.O.E. Cruiseliner
300 H.P. 5 speed, 38,000 rears #2411 ..... $5,500

$6,200



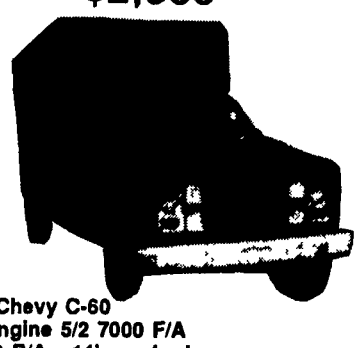
1982 Mack Midliner
5 speed, 28,000 GVW, 22' Body w/lift gate #2389 ..... $6,200

$7,000



1983
Ford or IHC
V8 Gas, 5 speed
23,000 GVW 22' bodies
#3245, 3246 ..... $7,000

$2,000



1971 Chevy C-60
366 Engine 5/2 7000 F/A
17,500 R/A - 14' van body
Good condition, #2440 ..... $2,000

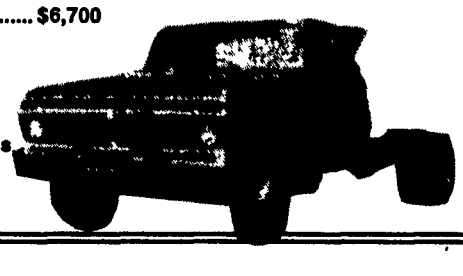
$11,500

1978 IHC 350 Cummins 10 spd., 12,000 front axle, 38,000 rear axle, P/S, Hendrickson Susp. #3273
$11,500

$6,700

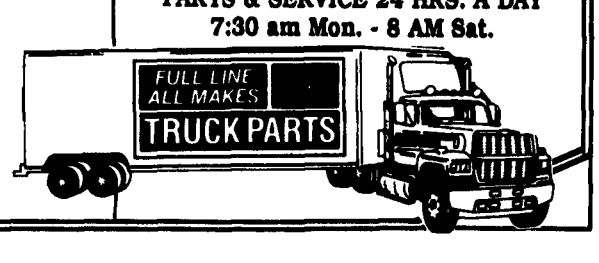
1984 F-150 4x4 302 engine, auto, A/C, P/S, Cab + 8 Ft. Western plow..... $6,700

$2,800



1977 5-350 Cab & Chassis
V8 Gas, 4 speed
10,000 GVW, 161 WB
$2,800

PARTS & SERVICE 24 HRS. A DAY
7:30 am Mon. - 8 AM Sat.



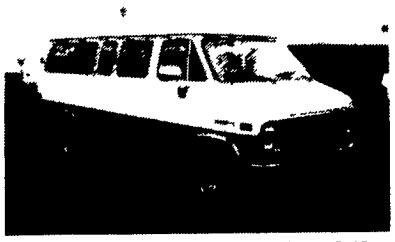
1983 Dodge
250 Utility, 318 Cu. In., Auto., Power Steering & Brakes, Very Nice Cond. $3,500

Call
609-466-9317 eves.

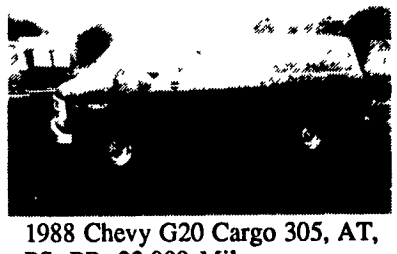
MIKE RHODES IS BACK WITH THE TRUCK CAPITAL OF THE EAST THE "NEW" HANOVER OLDS

- 1986 Nissan Pickup 4x4, AM/FM Stereo Cass., Roll Bar, Step Bumper, Only 18,000 Mi.
- 1988 Chevy C-10 4x4 Silverado, 305 V8, AT, A/C, AM/FM Stereo Cass., Cruise, Bed Liner & More.
- 1988 Chevy C-30 4x2 350 V8, Automatic, Silverado Pkg, Stereo Cassette, Rear Step Bumper, 10,000 GVW.
- 1987 Chev Astro Conversion 1/6, Automatic, Air, Captains Chairs, AM/FM Stereo, More.
- 1987 Dodge D-150 LE V8, Automatic, Air Conditioning, AM/FM Stereo, 8 Pass., Captains Chairs, Only 34,000 Miles.
- 1986 GMC 2500 Pickup, 4x2, V8, 7200 GVW, AT, Dual Tanks, PS, Rear Step Bumper & More.
- 1987 Ford E-350 Club Wagon, 15 Passenger, V8, AT, Stereo Cass., Dual Air, PW, Power Locks, Tilt, Cruise, Dual Tanks, Captain's Chairs, Only 28,000 Mi., 3 IN STOCK TO CHOOSE FROM!
- 1987 Ford E-150 Conversion Automatic, Air, Tilt, Cruise, Cap. Chairs, Stereo Cassette, Power Windows, Power Door Locks, Loaded.
- 1985 Ford E-350 Cube Van, 351 V8, AT, 14 Ft. Utilmaster Body, Only 50,000 Mi. 2 TO CHOOSE FROM!
- 1988 Ford E-250 Van, 351 V8, AT, 7900 GVW, Dual Tanks, A/C, Cass & More.
- 1984 Chevy Suburban 4x2 V8, AT, A/C, Stereo, Rear Defogger, Power Rear Windows, Full Gauges, Load Equalizing Hitch, Two-Tone - 12 TO CHOOSE FROM! 4x2 & 4x4's!
- 1986 Chevy 1 Ton Stake Body 4x4, 454 V8, AT, Dual Tanks, A/C, Stereo, Vinyl Interior, Only 19,000 Mi.
- 1987 Ford F-150 Supercab 4x2, 351 V8, AT, A/C, Cass., Dual Tanks, Rear Step Bumper, Jump Seat, Bed Liner & More.
- 1983 Ford F-250 4x4, 351 V8, Automatic, AM/FM Stereo, Explorer Package, Deluxe Two-Tone, 7700 GVW, Only 27,000 Miles.
- 1986 Ford F-350 Dually Diesel, 6.9L Diesel, Automatic, Air, Stereo, XL Trim, Deluxe Two-Tone, HD Rear Axle, Trailer Towing Package, Rear Step Bumper & More.
- 1988 Ford F-250 4x2, 300 CID Engine, 4 Speed With Creeper Gear, Stereo, Knitted Vinyl Interior, Bed Liner, Rear Step Bumper, Only 6,000 Miles.
- 1986 Ford F-250 4x2, 302 V8, Automatic, Power Steering, Power Brakes, Air, Vinyl Interior, AM/FM Stereo, Rear Step Bumper, Only 29,000 Miles.
- 1987 Chevy C-30 Dually 454 V8, Automatic Trans., Air Cond., Silverado, Pickup, Camper Package, Tilt, Cruise, Aux. Trans., Cooler, Auxiliary Fan, Only 32,000 Miles.
- 1987 Ford F-250 4x2, 351 V8, Automatic Trans., Air Cond., Stereo Cassette, Dual Tanks, Rear Step Bumper, Deluxe Two-Tone, 8600 GVW.
- 1985 Ford Bronco XLT, V8, Automatic Trans., Power Windows, Power Door Locks, Tilt, Cruise, Captain's Chairs, Only 39,000 Miles.

THE "NEW" HANOVER OLDS
Rt. 663 & Swamp Pike, Gilbertsville, PA
1-800-362-7655

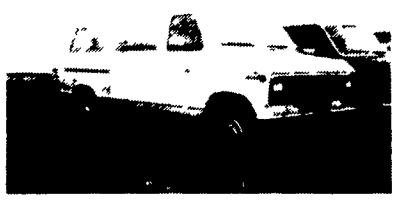


1988 Chevy G20 Beauville 350 V8, 4 Pass., AT, PS, PB, AC Dual, PW, PL, Cruise, Tilt, Capt. Chairs, 11,000 Miles.
4 - 1986 Chevy Beauvilles
2 - 1985 Chevy Beauvilles
1 - 1982 Chevy Beauville

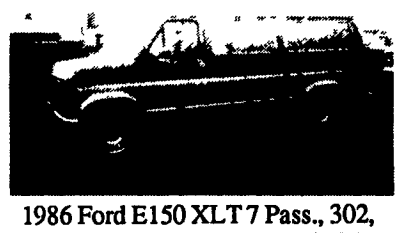


1988 Chevy G20 Cargo 305, AT, PS, PB, 22,000 Miles
1 - 1986 Chev G30 Cargo
1 - 1985 Ford E150 Cargo

1987 Ford E350 Ford 15 Ft. Cube 6.9 Diesel, PS, PB, AC, 47,000 Miles.



1987 Ford E350 XLT 15 Pass, Blue 460 V8, AT, PS, PB, AC Dual, Cruise, Tilt, PW, PL, Privacy Glass
2 Others To Choose From.



1986 Ford E150 XLT 7 Pass., 302, V8 EFI, AT, PS, PB, PW, PL, Cruise, Tilt, Stereo, Privacy Glass, Step Bumper, Dual AC.

FOUR WAY AUTO SALES
New Holland, PA 17557
717-354-9422
717-354-3199

For Sale Ideal farm truck 1963 Reo Stake Body truck, GVW 30,000 Needs some work Call 215/267-5585

For Sale Transfer Trailers, all sizes; Demolition Dumps, Used trucks, agricultural dump bodies & trailers, economy grain dumps, rollbacks & log trailers. Keith walking floors, sold & serviced 814-623-9696 or 814-623-8696

KW 79 C/O 475 Detroit, 83 Ravens trailer sidekit, Box 42', both good condition 301-343-0680

Jake Brake for Cummins NTA350 small cam; B61 Mack single axle tractor w/ wetline, $1,850 Ford C850, 10 wheel truck, 477 gas engine, $2,350 Rockwell rear cutoff Reyco suspension, $800. Mack rear bogie assemblies, 450 ratio, from $800-$1,200 5-speed Mack transmission, $300 (717)272-9595

K. W Conv sleeper, 1977 400 B C Cummins, wet line, one owner, well maintained, $16,500. City Dump 32 ft frame, 30 ft. box $12,500 Excellent condition, will separate Call for details (717)993-3405.

Mechanics Special! 86 Ford F250 Air, 25,000 miles, needs front end $3500 717/273-6018 Lebanon Co.

NH 315 wire baler, excellent condition, 6-row, 3pth, cultivator. AC, 6-row narrow cornhead excellent condition, like new. Call evenings (609)466-9317

Six storage trailers, six open top trailers $150-$1000; 22' van body $2200. Keens Services, Lititz, PA 717-626-5420

USED ALUMINUM BODIES
- 28' Eby-Crank Deck-Like New
- 21' Eby
- (2) 24' Eby w/Deck Rail

USED ALUMINUM GRAIN BODIES
- 10' Eby

USED ALUMINUM GOOSENECK TRAILERS
- (2) 24' Eby-Hyd. Bodies
- 24' Eby-Elec. Brakes
- 22' Barrett-Hyd. Brakes

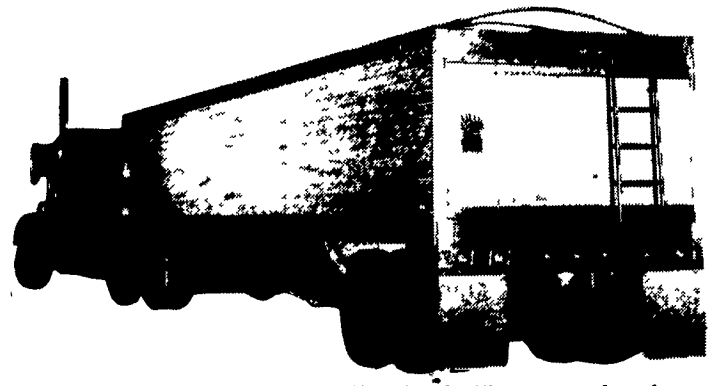
USED STEEL TRAILERS
- 24' Moritz

M.H. EBY, INC.
P.O. Box 127
Blue Ball, PA
17506
(717) 354-4971

SUPER HOPPER

NEW

REDESIGNED 1989 TIMPTE GRAIN HOPPER



Got Grain? Then get the trailer that is Timpte tough... the Super Hopper. It's not only built to take it...it's also built to cut fuel costs. The Super Hopper is lightweight and aerodynamically designed to reduce wind drag. When there's grain to be hauled, Timpte does the haulin' best and pulls a lot easier than the rest.

M.H. EBY, INC.
Box 127, Blue Ball, PA 17506 (717) 354-4971

GOING OUT OF BUSINESS!

'89 Peterbilt, like new, 425 Cat engine, 13 spd., air ride, 63" walk-in sleeper.....**$72,000**
'88 Int. Conventional Eagle, 444 Cummins Engine, 13-spd., air ride, 60" Sleeper, wet line **$62,000**
'87 McCullough Flat Bed, 45' aluminum, air ride, spread axle.....**$18,000**
'78 Ravens Flat Bed 42' Aluminum, air ride, spread axle, side kit, bows and tarp.....**$10,500**
'77 Ravens Flat Bed 42' Aluminum, air ride, Spread Axle, side kit, bows and tarp.....**$10,500**

703-788-9885
703-788-4511
Ask for Raymond

YES!!
ENGLE FORD
DOES MAKE IT EASIER!!
Over 100 New & Used Trucks, Vans & 4x4's

(2) 1989 F-350 4 WD Chassis Cab 7.3 liter Diesel, 5 Spd. transmission
1989 Ford F-350 4x4 Crew Cab Diesel Auto Loaded 2 To Choose From
1988 Ford Aerostar, 7 passenger V/C cruise control, auto. low mileage
1987 Ford Bronco V8, Auto. cruise control tilt wheel
1986 Chevy ¾ ton 4x4, Silverado package loaded w/ hide in camper
1986 Ford F-350 Cube Van 15 Ft., V8, AT
86 Ford E-350 15 Pass van V8, AT PS, PB AC, Much More 1 Owner
87 Ford Bronco XLT V/C low mileage
84 Ford F250 Diesel, Auto. A/C
86 Chevy Beauville Window Van, 8 passenger, 6 cyl., automatic, 16,000 mi.

ENGLE FORD, INC.
Rt. 147 North
Millersburg, PA 17061
In PA The Call's On Us 1-800-242-8075
Out of State Call 1-717-692-4841

EBY
BLUE BALL, PA

ALUMINUM GOOSENECK TRAILERS

20' Gooseneck Trailer

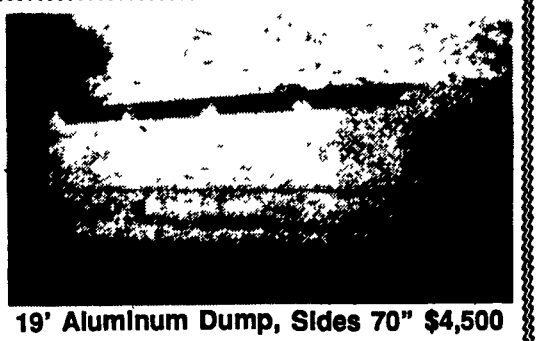
A versatile, lightweight, Eby aluminum stock trailer is built to provide years of maintenance free service. An Eby trailer is custom built to fit your individual hauling needs - No mass production! We use only quality components and strong alloy aluminum to manufacture what may be the last trailer you'll ever buy.

- LIGHTWEIGHT - Eby stock trailers are 25-35% lighter than comparable steel trailers. Less weight means better fuel mileage or increased payload.
- MAINTENANCE- Eby aluminum trailers won't rust. Welding and painting can cost you dollars in down time and repairs.
- DURABILITY - Eby trailers are built tough. Quality components and 6061 alloy aluminum provide the ruggedness required in a livestock trailer.

M.H. EBY, INC.

Route 23, Blue Ball, PA 17506
(717) 354-4971 800-292-4752

4435 St. Route 29
West Jefferson, OH 43162
614-879-6901 800-292-4752



19' Aluminum Dump, Sides 70" $4,500
814-793-2829

'78 Peterbilt cabover, approx. 650,000 miles, 400 Cummins

46½ ' Great Dane Potato Trailer w/Conveyor

(215) 286-9510

1974 White Road Boss, single axle, Cummins Super 250, 10 spd. Road Ranger, 10/20 tires, wet line, excellent condition $5,500

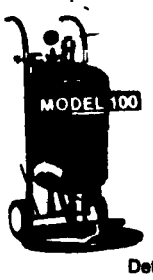
1963 Frey 26' aluminum dump trailer, tri-axle, heated body, 10/20 tires, good condition. $6,500

Bucks County
215-257-4814

427 & 366 Chevy Truck Motors
Zero Miles
Have been test run w/new warranty.
$1,750 & $1,350 Exchange
717-762-7940

TRAILERS

★ 16' Utility w/Brakes.....$1,369
★ 16' Car Hauled, pictured.$1,369
★ 4'x8' No Frills.....$459
★ Sport Vehicle Trailer.....$439
★ 9 Ton Equipment, 3 axle$2,999
.....Call For More Info



"Pressure Type"
SAND BLASTERS
#40 - $155
#70 - $199
#100 - $249
#300 - $569
Details In Catalog

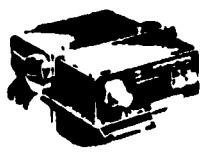
DON'T LET THIS SMALL AD FOOL YOU!!! THE WHOLE SHOW IS IN OUR "FREE CATALOG"
CALL or WRITE
(717) 944-0318

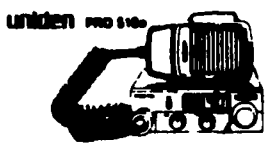
TOOL SHED OF AMERICA
DEPARTMENT 002
4294 EAST HARRISBURG PIKE
MIDDLETOWN, PA 17057
AND
ON U.S. RT. 22 & 322
DUNCANNON, PA

AIR COMPRESSORS
5 HP ASME CODED TANKS. FROM
$599 To $1,129
7-½ HP 80 Gal. TANK, SINGLE PHASE MOTOR!
$1,299
ALL UNITS COME WITH MAG-STARTER MOUNTED & WIRED IF REQUIRED.

"AUTOBODY PARTS"
"PAINTS & SUPPLIES"
FENDERS 73-79 CHEVY & FORD PICKUP AND MANY MINI PICKUPS $39.95 EA.
WINDSHIELDS CHEVY, FORD FULL-SIZE, S-10, BRONCO II, ETC $89.95 UP
RADIATORS & HEATER CORES
POPULAR UNITS RADS - $79.95 UP
CORES - $27.95

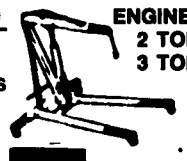
Cobra TRAPSHOOTER RADAR DETECTOR





COBRA/WHISTLER/UNIDEN
RADAR.....$64.95
CB's.....$34.95

WE SELL
★ SK-Hand Tools
★ Skil-Power Tools
★ IR-Air Tools
★ Sand Blasters
★ Lots Of Large Truck Tools & More.
"Get Our Catalog"



ENGINE CRANE
2 TON..$299
3 TON..$799

"MUCH MORE IN CATALOG"

Mark VII - Pickups - Broncos - Bronco II - Stake Body - Crew Cab - Custom Vans - LTD - XLT - Grand Marquis - Marquis - Topaz - Diesel Pickups - Mustang - T Bird - Tempo - Cougar - Continental - Town Car - 4x4 - Box Van - Rangers -

SHEEHY FORD & SHEEHY FORD, LINC., MERC.

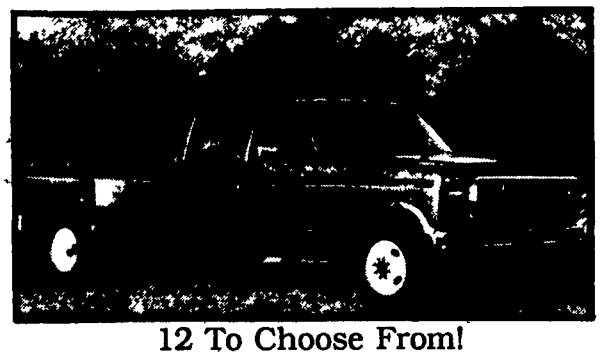
PHILADELPHIA
9371 Roosevelt Blvd., Phila., Pa. 19114

LEBANON
Rt. 422, 20th & Cumberland Street, Lebanon, Pa. 17042

LIFETIME SERVICE GUARANTEE

FOR ALL YOUR FARMING TRANSPORTATION NEEDS THROUGH THE F800 SERIES

BRONCOS
BRONCO II
•RANGERS
DIESEL PICKUPS
SUPER CAB
XLT
CHASSIS CAB
CREW CAB
PICKUPS
CARGO VANS
STAKE BODY
CUSTOM VANS
4x4
BOX VANS



12 To Choose From!

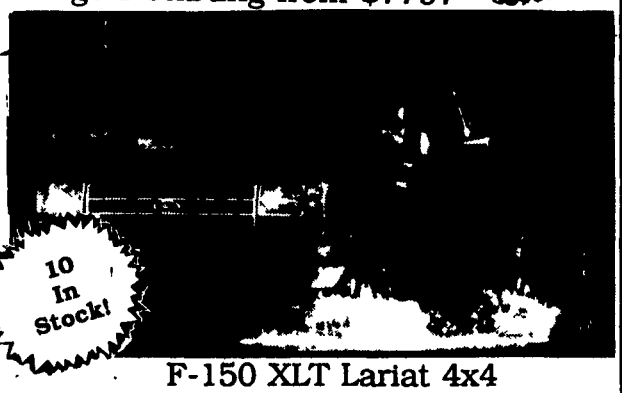
REBATES
GOOD THRU JULY 31st!

			Was	Is
Rangers	4x4	A/T	$500	$750
F150	4x2	M/T	$750	$500
F250	4x2	A/T	$500	$750
F350	4x2	A/T	$500	$750
F350	4x4	M/T		$750
F350	4x4	A/T		$750
Aerostar				$300

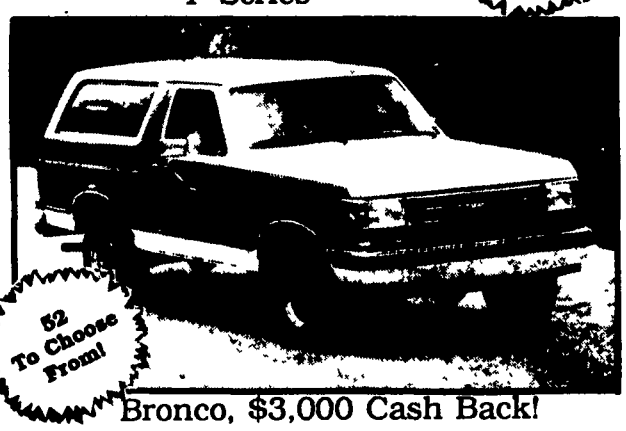
Rangers starting from $7797

F-Series

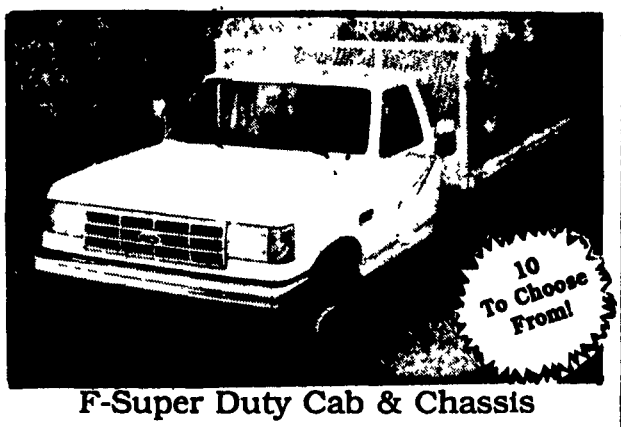
350 NEW & USED TRUCKS
IN INVENTORY TO CHOOSE FROM
(between the two dealerships)
SUMMER SALE ON NOW!



F-150 XLT Lariat 4x4



Bronco, $3,000 Cash Back!



F-Super Duty Cab & Chassis

Unless This Emblem Is On Your Car Or Truck You Probably Paid Too Much

OPEN PHILA.
9-10 DAILY
9-5 SAT.
(215) 698-7000

SHEEHY PHILA LEBANON

OPEN LEBANON
DAILY 8:30 to 9
SAT. 8:30-5
(717) 272-7671

HAMILTON TRUCK CENTER

East High St. • 55 Doe Run Road • Manheim, PA 17545

1-800-535-0012 or (717) 665-2271

Come To Truck Country

OVER 300 TRUCKS IN STOCK

Hamilton GMC

MONSTER TRUCK

July 13, 14, 15

GOING ALL OUT TO EARN YOUR BUSINESS!

Special Factory Shipment Of New 1989 GMC Trucks Means "Move-Em-Out At Reduced Prices"

LIGHT DUTY — NEW/USED

1989 GMC 4x4 DUMP TRUCK
350 EFI, 4 Speed, 10,500 GVW, 8 Ft. Dump
Stock #9999 Special Price
List $20,516 **$17,900***

1989 GMC DUMP TRUCK
350 EFI, V8, 4 Speed, 10,500 GVW, 8 Ft. Dump
Stock #9424 Special Price
List $18,316 **$15,600***

1989 GMC CAB & CHASSIS
4x4, 350 EFI, V8, 4 Speed, 11,000 GVW, 60CA
Stock #9097, List $17,045
Special Price **$14,500***

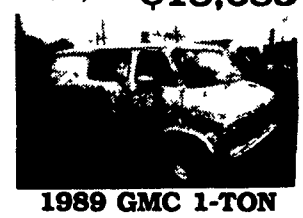
1989 GMC 1-TON CREW CAB
454 EFI, V8, 3 Speed, Auto., AC, 10,000 GVW
Stock #9473 Special Price
List $21,423 **$18,683***

1987 CHEVY SILVERADO
454, 4 Speed, Loaded, 15,000 Miles w/Jerr-dan Wrecker, Like New
Stock #5006 Special Price
Was $21,995 **$19,990**

1989 GMC 1 Ton CREW CAB
350 EFI, V8, 4 Speed, 10,000 GVW
Stock #9231 Special Price
List $17,950 **$15,400***

New 1988 Grumman Olson STEP VAN
- 18 ft., V8, Auto
Stock #9339
Was $27,199 **$6,000 OFF!**

1989 GMC CAB & CHASSIS
350 EFI, V8, 4 Speed, 10,000 GVW, 60" Cab to Axle
Stock #9214 Special Price
List $14,620 **$12,500***



1989 GMC 1-TON CARGO VAN
350 EFI, V8, 3 Speed, Auto, 8,600 GVW
Stock #9522 Special Price
List $15,420 **$13,517**

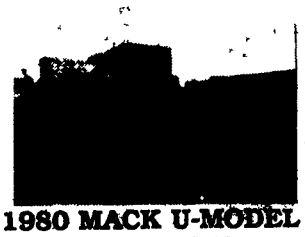
1989 GMC STAKE TRUCK
350 EFI, V8, Auto, 10,500 GVW, 12 Ft. Stake Body
Stock #9402 Special Price
List $16,985 **$14,450***

MEDIUM/HEAVY DUTY USED TRUCKS

1973 FORD TANDEM L880
14' Dump, 549 Gas, 5 Speed, With 3 Speed Aux., PS, State Inspection
Stock #6225
Was $13,900 **$12,300**

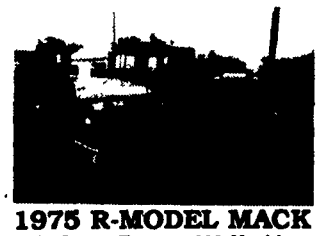
1982 FORD F600
370, V8, Gas, 5 Speed, PS, 22,000 GVW, 12 Ft. Flat Dump
Stock #9199A
Was $11,950 Now **$10,900**

FORD LN8000's AND LN 9000s
671 and 3208 Cat., 5 & 2 Spd., Air Brakes, 9 Front & 22 Rear
While They Last
Starting At.....**$3,500**



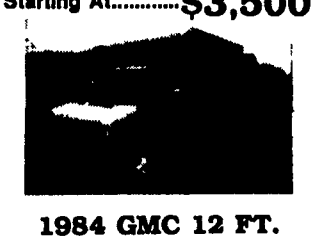
1980 MACK U-MODEL SINGLE AXLE
237 Mack Engine, 5 Speed, PS, 33,500 GVW, 10 Ft. Dump Bed
Stock #6208
Was $21,200 Now **$19,900**

1977 FORD L750 CAB & CHASSIS
V8, Gas, Allison Auto. Trans., 27,500 GVW, Double Frame, 202" WB, 156" CA, 42,000 Orig. Miles
Stock #6218
Was $6950 **$4,950**

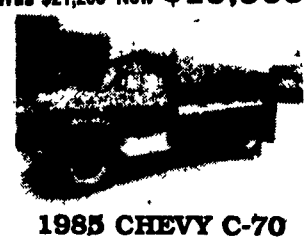


1975 R-MODEL MACK
Twin Screw Tractor, 300 Maxidyne Engine, 5 Speed Trans., 9 Front, 38 Rears, PS, Wet Line
Stock #6252
Was $10,900 **$7,900**

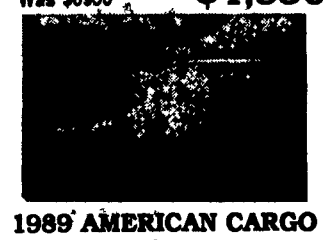
1989 UNION CITY 14 FT. STEP VAN
350 EFI, V8, Auto., 10,000 GVW
Stock #9188
List $23,582 Now **$20,900**



1984 GMC 12 FT. HI-CUBE
Alum., V8, Auto, AC
Stock #7018
Was $8,995 **$8,495**

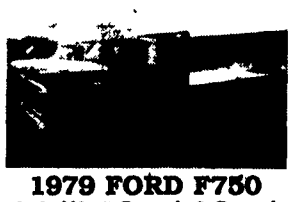


1985 CHEVY C-70
366 V8, 5+2, 24,500 GVW, With 10 Ft. Dump
Stock #6255
Was $16,950 **$15,950**



1989 AMERICAN CARGO HI CUBE
350 EFI, V8, Auto., 10,000 GVW, 14 Ft. Alum. Body
Stock #9164
List $19,562 Now **$16,490**

NEW 1989 GMC C-70
149" WB, 3208 Cat., 5+2, 10x20, Air Brakes, 33,000 GVW
Stock #9502
List $41,226 Now **$34,900**



1979 FORD F750
370, V8, 5 Speed, 2 Speed Rear, 16 Ft. Flatbed Dump, PS, 29,500 GVW
Stock #6229
Was $12,900 Now **$9,950**

1964 INT. 9 FT. DUMP
478 Gas, 5 Speed, 2 Speed Rear, 31,000 GVW, 142" WB
Stock #6224A
Was $5,200 Now **$3,900**

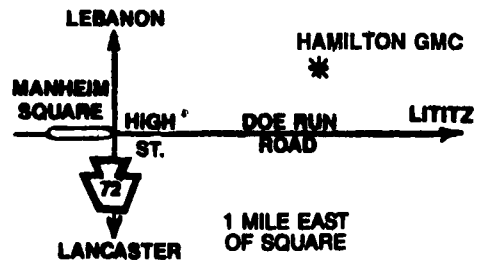
NEW 1989 GMC C-70
203" WB, 5+2, 427 V8, 10x20, Air Brakes, 33,000 GVW
Stock #9484
List $32,638 Now **$26,950**

1985 GMC C70's
366, V8, 5 Speed, 24' Van Body, 27,000 GVW
Were
$14,900 Now **$13,500**

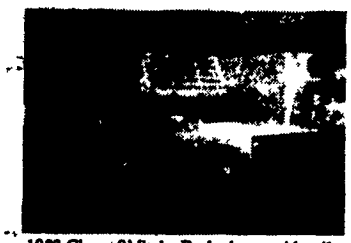
* Prices Include All Applicable Rebates And/Or Free Automatic Transmission

BEST PRICE VALUE ANYWHERE - COME TO TRUCK COUNTRY!

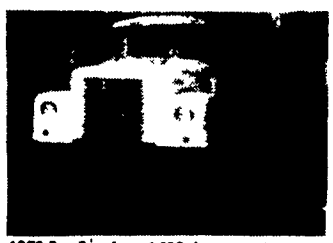
1-800-535-0012 or 717-665-2271



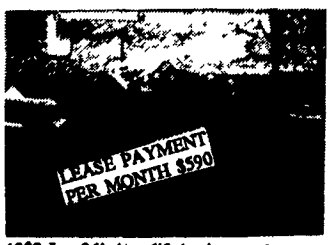
1983 Ford LN7000 20' Morgan alum. body with 3000 lb. lift gate 3208 Cat 5/2 PS, curb side door, great for furniture or produce. PRICED TO SELL OR LEASE



1983 Chevy 9' Stake Body dump with utility boxes, elec. hydraulic lift, 71K miles, AT, PS, PB, 350 V-8



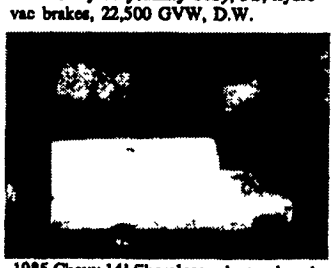
1972 Int. Loadstar 1600 dump truck, great for roofers, landscapers, hauling, great running cond., 4 spd. clean truck.



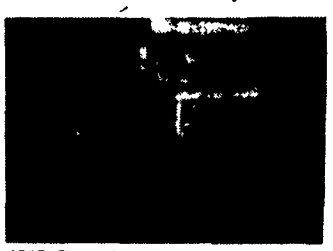
1982 Int. 36' dura lift bucket truck, new block, 345 V8, Allison 3 sp. AT, 12' Morrison heavy duty utility body, PS, hydro-vac brakes, 22,500 GVW, D.W.

1979 Ford F600 RARE FIND, Dump truck with 15' boom with 4' exten. outriggers, 27,000 GVW, 370 V8 4 spd. 7.50x20 dual rear, excellent runner & ready for work.

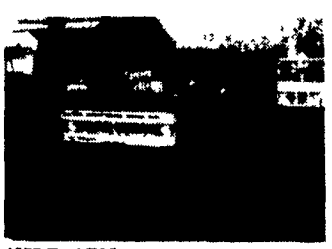
1985 Chevy H.D. ½ ton 6600 G.V.W, AT, PS, PB, fresh paint, new insp. 4 more in stock.



1985 Chevy 14' fiberglass cube truck, cab, excess 45K miles 350, V8, AT, PS, PB, many more cubes in stock, clean and ready for work. 7 more in stock



1985 Chevy 16' alum. Grumman Olson step van, AT, new 350 V8 engine, roll up back door, PS, PB, 10,000 GVW, many more step vans available. 10 more in stock.



1977 Ford E350 stake body, 49,000 original miles, AT, new trans, PS, PB, clean, no rust.

ROYAL TRUCK SALES & LEASING
Rt. 309 Box 194, Coopersburg, PA 18036 **215-282-4090**
Between Allentown & Quakertown. Specializing In All Types Of Trucking Needs. If We Don't Have It, We'll Find It. (Ask For Bob or Rob) ***USED EQUIPMENT LEASING AVAILABLE***

CHEVY MOTORS
New & Rebuilt
350, 366,
427, 454
Will install
717-762-6415

For Sale:
1976 IH 4200,
fleet maintained,
4:44 rears, RTO
12.5.13 trans, 350
Cummins Engine
Call for information
(717) 865-5185

KEENS
SERVICES INC.

STORAGE TRAILERS
- Rentals
- Sales
- Service

717-626-5420
Lititz, PA

35 TRUCKS & TRAILERS

Grain or Hay Truck
Cab White Road Boss w/air
Motor 350 Cummins
10 spd. Road Ranger trans.
Bed 102"x24½ ' Dump
Lift 2 cylinder 3 stage w/sway bar
Sides 2 stage removable
Tires radial-springs new
3rd axle air lift-rears rebuilt
Call For Info
717-859-1103

USED TRUCKS

1979 Ford F600 w/16' stake body, 19,200 lb. GVW, V8 engine, 5 spd., 2 spd. rear, new inspection, ideal hay truck.

1983 Iveco Z110, 6 cylinder diesel, 5 spd., single spd. rear, 11,600 lb. GVW, 14' aluminum van body, overhead rear door, new rubber on rear, good rubber on front, good inspection, will separate

1984 Chevrolet W7 Tilt Master, 6 cylinder turbo diesel, 5 spd. w/2 spd. rear, 29,750 lb. GVW, 24' van body w/ overhead rear door, good inspection, will separate.

Lesher Buick Pontiac Iveco
723 E. Lincoln Ave.
Myerstown, PA 17067
PA Toll Free 1-800-922-7504
717-866-5234

OWENS **QUALITY BUILT**
LAWN SERVICE TRAILERS

3 Different Models To Choose From
Prices Starting as Low as $1,695.00

MODEL OLT 3400:
12 FOOT BED
3400 GVW

MODEL OLT 6500:
16 FOOT BED
6800 GVW

STANDARD FEATURES
- ★ Structural Steel Construction
- ★ Swing Down Jack
- ★ 2" Treated Wood Bed
- ★ ICC-Approved PROTECTED Lights
- ★ 15" White Spoked Wheels
- ★ 2 5/16" Ball Coupler (2" On OLT3400)
- ★ 4 Tie Down Rings
- ★ Battery Box & Battery
- ★ Break Away Safety Switch
- ★ Electric Brakes On Both Axles

MODEL OLT 6520:
20 FOOT BED
6800 GVW

OPTIONS AVAILABLE
- ★ Tool Box
- ★ Tie Down Straps
- ★ Tie Down Chains
- ★ Load Binders
- ★ Hydraulic Surge Brakes With 2" Ball Coupler
- ★ Spare Wheel & ¾Tire And Mounting Bracket

All Trailers Come With A One Year Limited Warranty
Trailers Can Be Seen & Purchased At:
717-354-2150 Ken Burkhart **FARMERSVILLE EQUIPMENT** **717-354-2150 Tom Buch**
R.D. 4, East Farmersville Road, Ephrata, PA 17522
Located In The Village Of Farmersville, Lancaster County

36 REAL ESTATE

COMMERCIAL PROPERTY
In Franklin Co. 4,074 square ft. of garage, oil storage tanks, nice ranch house, and more, on almost 3 acres.
A192
CENTURY 21
ALL-TOWNE REALTY
Call Bertha 717-267-0707
or home 717-264-3277

FARM FOR SALE
391 acres. 243 acres in crops, 148 acres woodland. Located in Beaver Township, Columbia Co. Good quality modern 4 bedroom 1½ bath stone home. Large frame bank barn, modern 30x40 steel implement building & various other outbuildings. 6 spring fed irrigation ponds. Currently raising feed crops.
SCHUYLKILL ASSOCIATES
717-622-6001

Farm for sale in Jefferson and Lewis Counties, Copenhagen, N.Y. 399 acres total, 200 tillable, all new buildings in the last 15 years. Barn ties 125 cows and 100 head youngstock, double 4 herringbone parlor with new Bou-Matic automatic take-offs, 4 silos, several storage buildings, new 5 bedroom home with fireplace, finished cellar, and attached garage. Call
315-688-4439
for further information

102 Acres Southern Lancaster County Farm
Approx. 70 tillable acres and 30 acres of pasture. 2 year old 3 bdr. ranch home. 54 tie stall dairy barn with gutter grate and rubber mats. 2" SS Pipeline, 1,000 Mueller gal. Tank, 25 free stalls for dry cows and heifers, other heifer pens all with self-locking head gates. 20x72 silo with unloader. 3 1200 bushel corn crib, 54x92 Morton 54x90 implement building. $525,000.
717-548-2466

35 TRUCKS & TRAILERS

TIRONIE'S TARPS SHIPPED ANYWHERE. 717-584-2928 anytime.

Wanted: Dump Hoist for 20ft. flatbed. Also wanted: 18-20ft. grain dump bed. Call 814/736-8266

TANDEM TRUCK
1974 Ford LNT 9000, 290 Cummins, 13 speed, 240" WB, truck rebuilt w/or without Prentice loader
(717) 286-1064

1972 INT. 1310
With Schwartz Rollback Hyd. Winch And Ag Tow Bar...
$4,900
Erb & Henry Equip. Co. Inc.
215-367-2169

1970 Int. Ten-Wheeler grain truck, 18' grain body w/20 ton hoist, power steering, good rubber, 50,000 lbs. GVW, very good condition
Evenings
(717) 786-1119

Bulk Material Trailer

for grain, sawdust, etc. 36' open top tandem truck trailer, 7' sides, conveyor recessed in floor can be covered, so trailer can be used for anything. Includes small engine to run conveyor.
ALSO
250 Cummins engine completely rebuilt
Red Hook, NY
(914) 758-0020
(914) 758-6298

36 REAL ESTATE

10 Acre horse or cattle farmette, new horse barn, new shop building, modern ranch home with 2 car garage, outstanding view, trees and stream, Lebanon County, Penna. Reduced to $159,900. Call Paul Horst 717-865-3226 Suburban Realty Farm Division 717-867-4487.

110+ Acres, Montour Co., Approx. 90 acres tillable, suited for dairy, horse farm or development. Located near Amish Community. Currently Dairy. Reply to P. O. Box 953, Bloomsburg, PA 17815.

11 Acres Zoned C-1, possible ten building rights. Call Ted or Janet, Grempler Realty, Inc. 301-879-0900 E.O.H.B.

600 Sow Feeder Pig Operation, Northern PA for LEASE or SALE. 120 farrowing crates on wire. Nursery on wire. Excellent investment opporunity! For more info call 717/249-3664

61 Acre farm, all farm buildings in excellent condition with almost new 4 bdr. colonial home. Call Ted or Janet, Grempler Realty, Inc. 301-879-0900 E.O.H.B.

S. EASTERN PA
CHESTER CO. - 8 Acre Tree Farm - Main Line Area - Modern Contemporary 5 BR - 3½ Ba home, plus 2nd cottage - lg. pole barn incl. 5 acres of quality nursery stock, lg. sales area, plus all necessary equipment, trucks, tractors to run successful turn key wholesale nursery operation -
SAM BROWN WHOLESALE NURSERY
Call Sam Brown
215-647-6947

So. Northumberland Co. & Surrounding Counties

300 steer feedlot, 3 Harvestores, 8 acres newly fenced. Owner financing. $77,000.

97 acres, 75 tillable, excellent soil, large pond site. No structures. $2,000 per acre. Rent option or no down.

5 miles south of Danville off of Route 54

120 acres, over 5000 feet road frontage, stream, no house. $169,000. Owner Financing.

47 acres, mostly clear farm land, stream thru, excellent for Christmas trees. No Down or Rent Option. $69,000.

PETER B. **CORTELYOU**
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177

RUSTIC CONTEMPORARY MOUNTAIN HIDEAWAY
If you want privacy and excellent facilities for entertaining, you must see this unusual rustic contemporary home located on 12 wooded acres near Williamsport. This mountain hideaway with every amenity could be yours as a permanent residence, weekend retreat year-round, or retirement home. $125,000.
Call John Zaner **717/437-3740**

TOP SELECTION OF DAIRY & OTHER FARMS IN THE MOHAWK VALLEY IN CENTRAL NEW YORK
Michael A. Subik, Broker
• CALL FOR FREE CATALOG • OVER 200 FARMS AVAILABLE
Farm and Rural Property Specialists
Homestead Realty (518) 922-8899 (518) 922-6301
Auriesville Rd. • RD 1 • Fultonville, NY 12072

300+ ACRE DAIRY FARM
250T., large 2 story bank barn, 64 stalls, pipeline milker, 825 gal. milk tank, large calf & dry cow area, 14x50 and 20x60 stave silos w/unloaders, 500 ton silage pit, 2 story hay & heifer barn, smaller 2 story barn, remodeled 3 bedroom home w/2 baths & oil fired baseboard heat, attached 2 car garage, excellent water supply, large pond stocked w/fish, the gently rolling land is all contoured on either side of 1 mile road frontage. Available spring 1989. Owner will finance. For details contact:
M.L. Messner
Liberty, Pa.
717-324-2841

ATTENTION FARMERS
West Shore Municipality wishes to rent additional farm land for the application of sewage sludge from our modern 4 M.G.D. Sewage Treatment Plant. We are in the process of increasing our acreage under the Farm Land Sludge Application Program. If you have available farm land for rent and you are interested, call or write for more details to:
EAST PENNSBORO TOWNSHIP
98 South Enola Drive
Enola, PA 17025
Attn: Herm
Phone (717) 732-0711

For sale in Bedford County, PA, a hundred and fifty six acre farm, large barn, well, septic tank, creek, spring and farm pond, road frontage, a fixer up house. $145,000.00

Dairy farm for sale in Bedford County, PA 110 ten acres approx. six room ranch house, well, spring fed pond, numerous outbuildings, pipeline milker, barn cleaner, 30 stanchions, 100 acres tillable. $173,000.00.

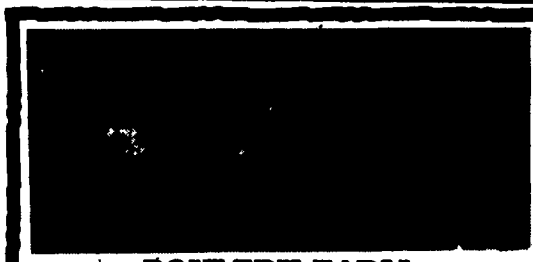
Call:
C.A. Brandt Real Estate
814-623-1159
or write C.A. Brandt Real Estate
R.D. #5 Box 352
Bedford, PA 15522

PENNA FARMS
FRANKLIN CO.
108 Acres General Farm, w/bank barn, 70 crop acres, 25 wooded, 12 pasture, road frontage, stream, restored log 2 story dwelling w/L&S Stone exterior. PRICE ADJUSTED.

Buyers for farms 50 acres to 250 acres with or without buildings. General or dairy complexes. If you are thinking of making a change, give us a call for a free evaluation of your property. Call the Farm Professionals.

Charles Wenger, GRI, 263-0945
Fred Willis 776-5369
George Ebener 249-4979
Wilbur Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195



POULTRY FARM
Located in Northern Lancaster County on 10.7 A (Approx. ½ wooded). Presently set up for 18-20,000 breeder birds. Equipment included $375,000.
JACK GAUGHEN REALTOR
95 N. Reading Rd.
Ephrata, PA.
Call Wilmer or Shirley Musser
Office (717) 738-4261
Res. (717) 656-3716

Well established restaurant/bar in small town provides the opportunity to be your own boss! Apartment above for living space or rental income. Includes liquor license and equipment. Put yourself in business - call today for details!

BEARD REAL ESTATE
403 E. Main St., Elkland, PA 16920
(814) 258-7117
Eric L. Beard, Broker
Mary C. Heitzenrater, Sales Associate

STEWART REALTORS
47 W. Pomfret St.
Carlisle, PA 17013
Yesteryear's charm with all new or restored "BIG TICKET" items. This limestone house comes with barn and acreage. You owe it to yourself to check into this one.

Treat yourself to a country retreat on this 18 acre farmette. 14 room colonial restored limestone house, large bank barn, and other complimentary out buildings. More acreage available.

Call for an appointment to see this family sized farm house with barn, buildings, and some acreage. Property is located near Carlisle, and next to a golf course.
(717) 245-9393

FOR SALE Scenic 95+ acres of farmland, located in Rural Susquehanna County. 65 tillable w/ 25 acres pasture and 5 of woods. Chemicals used on only 15 acres. 34 x 100 Dairy Barn w/44 tie stalls, barn cleaner, bulk tank, 10,000 bale storage, room for calves. Several out buildings. 10 room house w/ attached garage. 3 ponds, 1 is stocked. Close proximity to grade school and high school, located on dirt road just off main highway (Rt. 29). Possible land use also for beef, sheep, horse, X-Mas tree or truck farming.
If interested, or have any questions, please call (717) 965-2507.

Fully equipped restaurant located on busy Main Street in small town gives you the chance to make money and friends with an established clientele! Call us for more information to put you in the driver's seat.

BEARD REAL ESTATE
403 E. Main St., Elkland, PA 16920
(814) 258-7117
Eric L. Beard, Broker
Mary C. Heitzenrater, Sales Associate

Gentleman's Farm In Southern Lancaster County
10 acres, 2 story, 10 year old, partly stone home, 4 BR, large FR, w/fireplace. Oversized 2-car garage, 2300 square feet of living area. Nice fields, some fenced pasture. Beautiful country setting, near village.

Recreation
Unique creekside 7A boundaries on two sides of Pequea Creek east of Lancaster, reduced to $47,500.

Serenity
19A farmette short drive south of Lanc. 2½ story 3 BR home w/bank barn, 3 car garage, pole cattle building completely finished for cattle or horses. Very unique, ideal gentleman's farm $188,900

Tioga Co.
155A wooded, stream, small ranch home w/LR, fireplace, near lake $110,000

KINGSWAY REALTY
1770 Oregon Pike
Lancaster, PA 17601
717-569-8701 717-733-3344

Neighborhood restaurant/bar boasts steady clientele along with a three bedroom apartment over for owner or extra income. Equipment included, parking in rear, great location and ready for new owner!

BEARD REAL ESTATE
403 E. Main St., Elkland, PA 16920
(814) 258-7117
Eric L. Beard, Broker
Mary C. Heitzenrater, Sales Associate

NEW LISTINGS - TIOGA and POTTER COUNTIES
- 10 Acres. Hard road frontage. Some woods. See Beechwood Lake from your back porch. Clymer Twp. **$15,000**
- 13 Acres. Hard road frontage. Pretty aspen woods. Views. Clymer Twp. **$18,750**
- 29 Acres. All woods, mostly cherry and maple. Bingham Twp. **$28,000.** Owner financing.
- 4 Acres. Nice shade trees. Gravel road frontage. Clymer Twp. **$5,500**
- 150 Acres. ½ wooded. Mostly maple and ash. Overlooks river and Rt. 49. Lots of frontage. Big farmhouse. Barns and outbuildings. At Elmer. **$105,000**

Koch REAL ESTATE
Al Stoltzfus, Broker
Rod Cochran, Salesman
Phone:
814-367-5380
107 East Main St., Westfield, PA 16950

FARM FOR SALE

Dairy Farm, 100 acres situated in Snyder County. 85 acres tillable. Nice Farm House, Good Barn with 45 tie stalls, pipeline, bulk tank, loafing pen, two silos, can be purchased with cattle and equipment. Immediate possession. Near golf course.

DAIRY FARM

142 acre Mifflin County Farm, mostly good tillable land, Good crop production, Completely Modern Farm House, Good Barns and outbuildings, excellent water supply, immediate possession.

JACK H. KNEPP AGENCY
717-658-6303
Dallas E. Will RA
717-543-5685

READY TO BUILD ON 15.46 acres, with septic, well, and electric already there. Some views. $22,500 (W471)

SPACIOUS & COMFORTABLE Cape Cod, 4 BR, beautifully landscaped 3 acs. w/stream. 1 car garage, cent. air. $80,000 (W470).

YOU CAN TRANSFORM this property into a lovely home or camp. 1st floor is remodeled. 1 acre lot in good location. $39,000 (W469)

ERA-Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

LOG HOME ON 22 ACRES 3 BR, 1¼ + BA. Garden spot, pole barn & screened summer room. $85,000 (M315)

SUPERIOR QUALITY RANCH on 21 acs. Oak cabinets, store FPL, encl. breezeway, oversize garage, 1 ac. pond, sat. dish, more. $135,000 (M316)

49 WOODED ACS. build home, camp or lodge. Great hunting, easily accessible. $49,000 (M318)

ERA Homestead Rlty.
Rt. 15 S., Box 276
Mansfield, PA 16933
717/662-3287

CAMP OR HOME SITE w/pond location. 68 acs. w/stream, woods, good access & frntg. $34,000 (E102)

INCOME PROPERTY Excellent condition & location. 3 apartments, 1 office & garage. All rented. New heat system. $79,500 (E109)

WELL KEPT RANCH on lg. in-town lot. Excellent starter home, 2 BR. $25,000 (E113).

ERA-Homestead Rlty.
Main & Buffalo, Box 12
Elkland, PA 16920
814/258-5691

HOMESTEAD REALTY
Mansfield 717-662-3287
Wellsboro 717-724-7161
Westfield 814-367-2222

CENTRAL PENNSYLVANIA RURAL PROPERTIES

CENTRE COUNTY

SPRING MILLS AREA- Dairy Farm w/117 +/- Acres (72 tillable), large dwelling, 59 tie stalls, pipeline milker, bulk tank, gutter cleaner, silos. Reduced to $199,000.

YARNELL- 150± acres (30± tillable, balance woodland) with stream, no buildings. $150,000.

SPRING MILLS SOLD with remodeled house, wood shed, . Excellent hunting. Ideal for camp .

CLINTON COUNTY

LAMAR- Dairy farm with 170± acres, house, barn with 36 comfort stalls, outbuildings. Along Route 64. $275,000.

MILL HALL- Farm ... 0± tillable), large house, barn, seve SOLD Ideal for beef, horse or produce f ...000.

BLAIR COUNTY

TYRONE AREA- 539 acres of woodland with stream. Great hunting. Ideal for camp or hunting club. $315/acre. Surveyed and all lines marked.

OTHER LAND PARCELS AVAILABLE. CALL OR WRITE FOR THE FREE LIST.

WANTED: Rural land and farms. Have buyers, will list.

Farm and Land Division

Fred Strouse	(814) 364-1705
Scott Yocum	(814) 466-3150
Terry Gingher	(814) 364-1169

KISSINGER LEONARD & BROWER Realtors
245 South Allen Street
State College, PA 16801
(814) 234-4000

The Professionals in Farm Real Estate Service

CLINTON COUNTY LAND SALE

45 WOODED ACRES, perk approved w/ electric, small stream, some timber. $45,000

2.46 Wooded Acres	$7,900
3.30 Wooded Acres	$8,900

Excellent Hunting Area,
Owner financing available.
Call today for current land list.

BIG WOODS LAND Co.
PO Box 400, McElhattan, PA 17748
717-769-6445

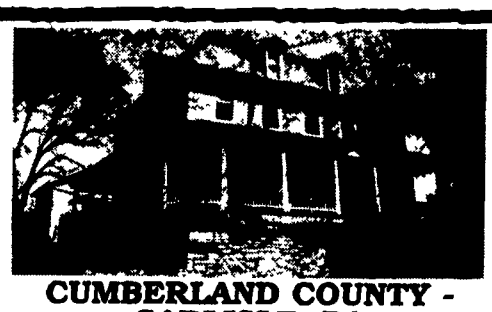
INVESTMENT OPPORTUNITY

Long term lease on State approved gravel bank, call for details. Serious inquiries only, please!

NORTH CENTRAL PENNA

85 ac. operating dairy farm, 111 tie stalls, pipeline, 1000 gal. bulk tank, barn cleaner, 3 silos, heifer facilities, outbldgs, stocked pond, 6 bdrm house, LR, DR, kit, etc. Possible lease land available. Asking $155,000 #1011

Koch REAL ESTATE
9 Cone Street
Wellsboro, PA 16901
717-724-3500



CUMBERLAND COUNTY - CARLISLE, PA

Farm Investors! Consider the potential & possibilities. Historic 3 story limestone house overlooks the Yellow Breeches Creek and mill race, with a barn & outbuildings on 155 acre m/l limestone soil. Ideal for Bed & Breakfast or recreational area. Call listing agent Ed Meyer for free brochure.

ERA GARMAN REALTY
50 Alexander Spring Rd.
Carlisle, PA 17013
717-249-7200
"Free Brochure"

Clip this Ad!

BEAUTIFUL PRODUCTIVE FARMS
Real Money Makers

#974 - Farmer retiring. This farm has a very private setting with an exceptionally good set of buildings, 9 room home surrounded with large lawns and trees, 4 bdrms, 2 baths, fireplace, attached two car garage. 38x230 dairy barn, high ceiling, 89 tie stalls, 3 box stalls, 2" pipeline, 2 concrete silos, manure storage, heifer barn, machinery bldgs., 200+ acres of land lays mostly level, well drained, top alfalfa ground. The price is firm but very reasonable. $260,000 - $150,000 down balance owner financing.

#985 - Lake Country Farm - owner retiring, long growing season, 200 acres beautiful land, big fields no stone, top corn and alfalfa land, 2 story dairy barn, 44 tie stalls, heifer barn, 3 silos, good 3 bdrm. home. This farm has a private setting at end of long driveway. This is a top producing farm. Price is firm. $230,000.

POSSON REALTY
Dick Posson, Broker
Norwich, N.Y. 13815
(607) 334-9727

Game Preserve For Sale: Western Penna. 340 acres, propagation license, 175 acres fenced with 8 ft. box fencing, 10 acres lake, includes 100 animals, jeep trails, $450,000. Free Brochure Call Gil Curran 717-273-7760.

SUBURBAN REALTY Farm Division 717-867-4487.

10 ACRES OF CROPLAND with some trees $11,900 Harrison Twp., Potter County. Seller will supply septic permit so you can build your cabin or home on this quiet spot. A local farmer reserves the right to harvest the 1989 crops. Call Roxanne Carpenter 717-866-5279.

SUBURBAN REALTY
30 W. Main St., Annville, PA 17003
Phone 717-273-9358
717-867-5221 717-867-4487

RECREATIONAL LAND IN BEAUTIFUL JUNIATA COUNTY PA
75 MI WEST of HARRISBURG

13 acs. all wooded, level to gentle slope, standard septic system installed, short easy access, semi-secluded, perfect for weekend retreat or permanent home site- $17,900

4 one half ac. parcels all wooded, standard septic system permit applications provided, easy access over maintained roadway, secluded, access to small lake, walkway to STATE LAND, exc. hunting and fishing area $4,000 ea. or all for $12,000.

LONG REAL ESTATE
RD#2 Box 410
Port Royal, PA 17082
Ph. 717-527-4784 or 2402

---

508 Scenic Acres Southern Chester Co.

Exceptional agricultural potential. Over 3 miles of frontage on the Octoraro Creek. Privacy & seclusion only minutes from Nottingham and the Rt. 1 by-pass. Deer, turkey & wildlife abounds. One of only a few remaining parcels of this size available in Southern Chester Co. $3.5 million. For full particulars call Bill.

Melrath Realty
Oxford, PA
(215) 932-5924

UNION COUNTY
Mifflinburg, PA

LAND, RESIDENTIAL, RECREATIONAL ALL WOODED, BORDERED BY STATE FOREST LAND, AND STATE FOREST ROADS

* 310 acres, $650 per acre
* 20 acres, $35,000
* 10 acres, $25,500
* 75 acres, crossed by Trout Stream $125,000

5 Acre Lot, Residential Development, perked for septic system, Mifflinburg $35,000

Cape Cod, 8 yrs. old, 2 Car Garage, 3 Br, 2 Full Baths, Family Room, Borough of Mifflinburg, $133,000

Split Level, 3 BR, Attached 2 Car Garage, New Berlin, $69,900.

COLONIAL REAL ESTATE, INC.
434 Chestnut Street
Mifflinburg, PA 17844
717-966-3151

---

26 acres of cleared land Approximately 1 mile from I81, Exit 61. Sewer permit obtained. Approximately 2½ miles from State Park 717/587-2215

32 Acres beautiful Southern PA Countryside, possible 4 building sites. Call Ted or Janet, Grempler Realty, Inc 301-879-0900. E.O.H.B.

Addison: Three bedroom farmhouse, nicely decorated, porches overlooking pretty 52 acres. Refurbished barn, pigpens, stocked pond, chicken house, three car garage, $90,000. Shoemaker Real Estate/Better Homes and Gardens. 607-936-4609.

Around 15acres of farmland with barn. Small stream and all road frontage. Located in Juniata Co. in Beal Township. 717/436-8834

BRADFORD COUNTY, PA 94 Acre older house and barn, septic NG available, flowing spring, excellent hunting $71,600. Plus 145 calf veal barn on 50 acres, 4 BR home, much equipment included in sale $159,900. Endless Mountain Real Estate, (717)596-3228, call Archie McNett (717)297-2409, Dick Berry (717)596-3228.

CLINTON CO GREEN TWP. off I80 at Loganton Exit 27, 42 acres w/an old log house newly remodeled, good spring w/pond near Bald Eagle State Forest Lands, good hunting, deer, turkey, bear. $110,000. BIG WOODS LAND CO., P.O. Box 400, McElhattan, Pa 17748. 717-769-6445

Dear Mr Farmer. Please sell me an acre or so that I can build my future wife her dream home Please, it will be appreciated so much. Prefer it to be a little South of Lancaster, near the Willow Street, or the Buck area Will consider others nearby. Reply to: Fred W Moudy, 124 Pike Ave., Johnstown, Pa 15904.

Eight acre farm, two-story double house, mostly remodeled, brand new septic system, 4-car garage, bank barn, shed. Nescopeck, Columbia County. $69,900 (717)752-2536.

Farm Wanted-Young farmer looking to buy farm suitable for beef cattle Interested in continuing existing operation (Beef or Dairy) on lease/purchase if enough land is available for additional 100 head of beef cows Fall '89 settlement Prefer South Central PA Respond to William D Stenning, Rt 1, Box 254A, Purcellville, VA 22132

FINGER LAKES AREA Schuyler County, 4 bedroom home on 2 acres, several outbuildings, 2 car garage, excellent value at $64,000 (Many Others) Century 21, 607-243-5600

Florida Home for Sale! 3BR, 2 baths, with large family room, screened in pool, many extras. $76,900 Call Mich 904-596-5937

FOR SALE Southern York County, 160 acres, 130 tillable, balance woodland. No buildings. Suitable for two Amish farms. Amish neighbors. $1,800 per acre. Call Fredd Eddy Realty, Inc. 717-786-3356

For Sale By Owner: 110 Acre Limestone Dairy Farm in Franklin County $275,000. Terms Negotiable. 717/375-2293

For Sale by Owner: 154 acres, 130 tillable, large freestall barn, 20x68 silo, large bank barn, machinery shed, 4BR house, most buildings new in last 10 years. 717/436-6067

MOBILE HOME FOR SALE 1979 Ritzcraft 14x70, 2BR, 2 baths, garden tub. Must be moved. Will share costs. Make offer. Palmyra. After 2PM, 717-838-5215.

Modern Hog Farm
in Lancaster County
300 Crate Hog House,
42 Acres
(215) 267-3717

WIMPLE ASSOCIATES

NICE FREE STALL OPERATION: Main barn has 74 free stalls with low line in double 4 parlor, 1500 gallon tank, large silo. Second barn is used for heifers and has 70 stalls. 163 acres, nearly all open. Rich honeoye soil. Attractive 4 bedroom Early American home circa 1886. PRICED RIGHT AT $209,000 Call 518-875-6355.

LOOKS OVER LARGE RESERVOIR: 217 acre farm with prime location in Central NYS. Productive honeoye soils. Barn has 76 stalls with Conde pipeline, 18x60 and 20x60 unloading silos. Pole barn. Barn and equipment are in excellent condition. Good 4 bedroom home, hardwood floors. Cattle and machinery available. $225,000 Call 518-875-6355.

EXTRA NEAT DAIRY WITH 2 HOMES on a very private road with a very desirable location. Real nice barn complex consisting of 50 stall hip roof basement barn with Badger cleaner and 500 gallon Zero tank, 40x64 heifer barn, tool barn with heated shop and garage, 48x48 machinery/grain barn. 357 acres, 100 wooded with substantial timber, balance mostly open. Two immaculate and well maintained 4 bedroom homes. JUST LISTED! $220,000 call 607-792-3355 or...

MORT WIMPLE ASSOCIATES
SLOANSVILLE, N.Y.
518-875-6355
FAX: 875-6749
FREE CATALOGUES

THE
REAL ESTATERS OF MANSFIELD

65 Williamson Rd., Mansfield, PA 16933
(717) 662-2138
Evening - 659-5849
Fax (717) 662-3611

DAIRY FARM - IMMEDIATE POSSESSION
Between Elmira & Corning NY. Very close to PA line, 1½ story partially remodeled farm house. Older double 6 milking parlor with free stall barn for 74+ mature cows. Heifer barn, 3 concrete silos, milking equipment, 2 bulk tanks & silos unloading included. Approx. 62 acres. JUST $93,500. Or 201 acres with buildings and silos. JUST $156,000.

I NEED A DAIRY MAN!
For this top of the line dairy farm. 100 head tie stall, drive through overhead storage pipeline milking system. 100 head heifer and dry cow feeder barn. Several silos. Home is now in the finishing stages of remodeling. 170± acres. Very close to Canyon Country, Wellsboro. Listed at $299,000 M-431

STEUBEN COUNTY NY
General purpose farm w/nine room farmhouse. Ideal for hay or beef operation. Bank barn out back for hay up and animals down. Beef operation, machine shop and equipment shed w/another barn for equipment down and hay up across road. Centrally located to commute in several directions. Less than 15 minutes to Bath or Corning. Investment and subdivision potential. $112,000. M-487.

WHAT A VIEW/LYCOMING COUNTY
From this 2 story frame farm house overlooking Laurel Hill in Lycoming County, North of Williamsport and South of Liberty, PA. 3-4 bdrms. Country kitchen enclosed breezeway. Attached 2 car garage. All this with approx. 23.65 acres w/nice road frontage, land & home worth $90,000. 32x188 egg layer house for 20,400 birds included along with 40x60 egg processing room for additional bldgs. for just $1.54 per sq. ft. Would convert to many uses. Package price JUST $114,900. HURRY #M-493

MANSFIELD, PA, Tioga Co, Farm/businesses on Rt 15, Modern barn, pipeline, etc. Restaurant and candle/gift shop; center of business/tourist area Farm situated on Tioga River. Owner willing to sacrafice, NOW! 717-662-3957 before 8 AM, or 717-662-9943, or Dairy Land, P.O Box 13, Mansfield, PA 16933

New 2-story, 18.5-acres, adjacent to Montour Lake Preserve. Additional acres available. $136,500. Danville, PA After 8PM 717-437-2137

PennYan-Rushville, NY 174-acre farm, 120-tillable, 50-woods. Level excellent crop land House, barn 716-394-5873/for details. $165,000.

GETTYSBURG, PA-160A general farm improved w/2-story Civil War era residence. Good barn, new 5,000 sf Morton bldg. Total of 2,500 ft. frontage on 2 roads. Residence very comfortable, but also suitable for restoration. Convenient to US 15, ½ hr. North of Frederick, Md, ½ hr. from PA turnpike. Perfect investment opportunity. Can be sub-divided into Estate lots. $555,000.

GETTYSBURG AREA- 10 townhouses, excellent condition. Good cash flow. Minimal maintenance. Owner liquidating. $350,000.

BOILING SPRINGS - near Allenberry Playhouse-Builder closeout - 15 NEW townhouses. Mortgage assumption available.

MOUNTAIN RETREAT - Caledonia, near Gettysburg. Lovely ranch for vacation or year round living. Bubbling stream, deer, other wildlife. $70s. ask for Sue at (717) 267-1355.

PERRY CO. - Farm. 106 +/- A North of Harrisburg. Equipment included. Loysville.

As members of 2 Multi-Lists, we can serve your farm & investment needs in Fulton, Franklin, Adams, Cumberland, Perry, Dauphin, & York counties.

Over 60 farm acreage properties are now available in these areas.

We are happy to assist you in fulfilling your real estate needs.

LUTMAN ASSOC. REAL ESTATE
655 Silver Spring Road
Mechanicsburg, PA 17055
(717) 697-6081

PROFITABLE PRODUCE FARM
in Southern Lancaster County. 16.7 acres of prime soil located in Strasburg area. Level ground and large greenhouse business in operation. Remodeled 4 bedroom home is spacious. Lampeter Strasburg Schools. Priced at only $375,000. Call 464-4700.

256 ACRES
with this dairy farm with opportunity for multi-family operation. Three different sets of farm buildings are homes. Prime Chester silt loam soil, level to rolling, milking parlor, 5 silos, 30x40 shop, 40x60 original barn with large additions, stationary feed mixer and more. Buildings in excellent condition and all in a serene setting. Stream runs through property. Call 717-786-2131 for more details.

87 LANCASTER COUNTY ACRES
Two streams, some woodland and approx. 50 acres of tillable Chester and Manor Silt loam soils make this the perfect place for your dairy facilities right here in the heart of fertile Southern Lancaster County. $295,000. Call 717-786-2131.

SOUTHERN LANCASTER COUNTY DAIRY FARM
Beautiful 176 acres with a turn key operation. 52 Stanchion barn, pipeline, bulk tank, bunk feeder, 2 harvestore silos and 1 cement. Attractive remodeled 5 bedroom farm house in excellent condition. Stream in meadow. 2 implement sheds, heifer barn and corn barn. Call 717-464-4700 for more details.

BUSINESS OPPORTUNITY
Deed by William Penn. This A-1 poultry operation has a historical 200 year old home in excellent condition. This hands-off operation can support a manager and still show a 40-50K net. Reduced to $995,000. Call 717-786-2131.

Century 21
AMERICAN HERITAGE
717-786-2131
717-464-4700
717-299-2101
717-627-1121
717-738-3766

65 acres, Lake Erie area, 3 greenhouses, owners' retiring. $150,000. (814)587-3495.

SCHUYLKILL COUNTY FARMS

DAIRY FARM - Lewistown Valley, Rte. 1, Tamaqua - 89 acs. modern 2½ story 8 room - 2 bath home, 48x70 bank barn w/ quonset roof-block 38x118 barn addition-2 row 60 tie down cow stalls and separate calf and nursing areas, bulk pipeline milking automatic cleaners, 3 Harvestores/1 stave silos, 100x40 pole shed and other miscellaneous buildings. IMMACULATE/ VERY CLEAN OPERATION, OWNER'S ARE RETIRING $525,000.

BEEF/HOG FINISHING FARM - Pitman Area off I-81, 60 ac. farm (more land available) modern 2½ story, 12 room, dbl. frame farmhse., 2 story bank barn w/ attached 60x120 pole barn - automatic feeders - fully equipped, 90x120 pole building, 52x24 hog finishing building, 4 Harvestore Silos, 1 Stave Silo, grain bin, drying station, stream and pond. Farm capable of handling 400 head of steers and hogs. TOTAL FARM 391 ACRES/ ADDITIONAL ACREAGE IS OPTIONAL.

Call Doug Houser
Day 215/799-4711
Evening 215/799-2396
HOMESTEAD REALTY CO.
2 Spring Hill Dr.
Schnecksville, PA 18078

BEAUTIFUL FINGER LAKES AREA

DAIRY-BEEF FARM, 178 acres, 120 ac. til., 30 ac. forest, barn w/28 stanchions, silo, out-bldgs, 5 stocked ponds, 3 bdrm home, inspiring view of distant lakes. $111,000. #2716.

YATES CTY, 225 Ac farm, 180 ac. til., 40 ac. forest, barn w/55 cow ties & box stalls, shop, silo, pond, 3 bdrm 2 story home, $130,000. #2850

206 ACR CATTLE FARM, 90 ac. til, 45 ac. forest, 45 ac. pasture, lively creek, springs, 30x70 main barn w/ removable box stalls, 40x60 basement barn w/loafing area, 20x50 metal machine barn, 36x300 chicken barn, 21 ton feed bin, 2 story carriage barn, 3 bdrm cape cod home. 88 head beef cattle & machinery incl'd. $200,000 #2877.

FARMETTE, 16 acres, pond, woods, fenced pasture, 3 bdrm ranch home, 2 bdrms, liv. rm, formal din. rm., full lower level, wood/oil heat, reduced to $79,500. #2866.

82 ACRE HOBBY FARM 50 ac. til., 30 ac. forest, 30x50 barn w/addition, 4 bdrm cape cod home, hilltop view, scenic area, $82,500. #2844

80 ACRES, all wooded, prepared building site, stream, borders state land, $24,000. #2867.

SEND US YOUR ADDRESS FOR OUR MAILING LIST AND FREE BROCHURES.

MAKITRA REAL ESTATE, INC
4 West Steuben St. Bath, N.Y. 14810
Fax 607-776-6665
24 Hrs. 607-776-2468
After Hrs. 607-776-2386

WEST VIRGINIA MOUNTAINS: 10 acres near town. 6 acres tillable, 3 acres wooded, stream $17,500.

WATERFRONT FARM: 30 acres, house, garage, barn and other buildings, fishing in the lake, part tillable $89,000

SECLUSION: 6 acres, 5 room house, 2 baths, 2 car attached garage, w/ w/ shop, 2 story storage building $56,500.

VERY GOOD VIEW. 5 acres, 6room ranch style house, on full basement, with 3room apartment, 2 baths $55,000.
Clutter Realty, Terra Alta, WV 26764 304/789-6933

Wanted To Rent
Farm In Lancaster Co.
(717) 393-7436

WANT TO PURCHASE
Farms In Lancaster Co.
717-393-0646
Ask For Dave Skidmore

WE WILL PAY $ CASH $ FOR YOUR LOTS!
If You Have Lots, Land, Or Acreage That We Can Build On, We Will Pay Cash For Them! We Also Will Assist In Subdivision If Necessary!
717-392-6654
Collect Calls Welcome

Dairy Farm For Rent
Cortland County, NY
300 Acre, 180 tillable, 65 stanchions, 3 silos, barns, 5 BR house, $950/mo+ security
Call
201/463-0784

NEEDED IMMEDIATELY

1. We Have 3 Independent Buyers for tracts of good farm land up to 1000 acres each.
2. Also have several buyers for tie stall dairy barns up to 80 cows with equivalent land!!! Please call today for more information.

For Sale Lebanon County

Modern dairy farm in high state of cultivation, 220 AC (m/l) w/195 tillable acres. Dairy barn has 130 free stalls in a double 5 herringbone parlor 10 Boutmatic units with automatic takeoffs. 3-Harvestore silos and Slurrystore w/6 mon. capacity. and 3 concrete silos plus a trench silo - 50 acres new seeding alfalfa. 2 sets of farm buildings, 3 dwellings with modern conveniences - 3 farm ponds - large implement shed - 3 other barns for heifers and dry cows etc. Can be purchased as turnkey operation. This farm is about 1 mile off an interstate highway - call for details.

Also

LEBANON COUNTY HOG AND POULTRY FARM turn key operation — "start those checks coming for tomorrow-today!" 55,000 broiler house built in 1979 in very good repair on contract with Weaver's.
170 sows on contract in building built in 1980, includes breeding pen - 112 gestation crates and 33 farrowing crates and nursery, etc. NOTE: VERY GOOD FINANCING. VERY GOOD RETURN. Call today to see a video of the operation.

MAHLON OBERHOLTZER AGENCY
Your Central PA Farm Broker
Smoketown, PA
717-392-1177

RENT southern Lancaster county: 86 Stall Stanchion Barn with pipeline and automatic feeder. Farm

ADAMS COUNTY CASH FLOW FARM

103 acre modernized Turkey Farm, 80 acres tillable, stone farm house, and much more. $500,000.

Call

717/757-9487

CABIN FOR RENT

Mountain Cabin McClure, Pa., Mifflin County on 315 acres, utilities. Great for families, hikers, turkey, bear & deer hunters $150/Weekly

717-658-9555

FOR SALE 1492 ACRE FARM BRADFORD COUNTY

* 200 Cow Modern Barn
* 3 Barns, 3 Houses
* Permitted Air Strip
* Will Subdivide

(215) 273-3761

FARM FOR SALE

ONONDAGA CO.: 335 acre alfalfa farm. Soil mainly Honeoye with some Lima Silt loam. 3 large silos, 3 yr. old tool shed 54x126, 160 free stalls for heifers and calves, 100 tie stall cow barn. This is the time to look at the 2nd cutting alfalfa and the growing corn. For details call David Alexander or Willard Pengelly. HARRIS WILCOX, INC., REALTOR at (716) 494-1880

land also available. Reply to Box D-4, c/o Lancaster Farming, P.O. Box 609, Ephrata, PA 17522

SALE: Prime 200+/- acre farm w/new modern home near Smyrna, Delaware. Contact: J. Patrick Callahan, Emerson & Co. Realtors, Commercial Industrial Division. (#FC-559). 302-734-7411

Selection of Farms and Farmettes, 5 to 148 acres, located in York County. For further information please call Ed Gross, Sales Asso., Pa. Realty Corp., (717)432-9726 or (717)737-9542.

TIOGA & POTTER COUNTIES: Land, recently listed-several parcels ranging from 4 to 60 acres. Koch Real Estate. Westfield, PA 814/367-5380

UNION COUNTY FARMETTE: 11 acres, 5 bedroom frame house, bank barn, 40x50 silo, 2 story poultry house, 30x50 machine shed, never failing spring, approx. 7+ acres tillable, near Mifflinburg. 717-966-2357

WANTED: Farm house and barn suitable to convert to B+B. Phone Charlotte at 919-929-6357 All properties will be inspected promptly.

Want to rent Dairy Farm for a 100 cows or more with land and good house. 201-875-5185 or 201-875-3996.

Want to rent Dairy Farm for a 100 cows or more with land and good house 201-875-5185 or 201-875-3996

Western NY, Steuben County, working dairy farm, fully equipped plus livestock or real estate only. Nearly 500 acres, approximately 400 good tillable 7 BR house, large barns, out buildings Joanne Gessner, Real Inc, Hornell, NY (607)324-0394

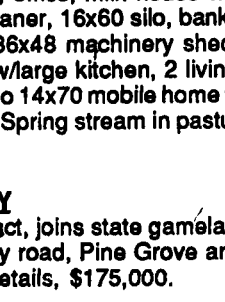
LEBANON COUNTY FARMETTE...

25 ACRES (+/-) Property is set-up for horses. Call office for more information.

BERKS COUNTY...

63 ACRES of development land. Located in Albany Township near the Lehigh County Line. This is a gorgeous area.

RICH BRANDT FARM REAL ESTATE
2033 Penn Avenue, West Lawn
Reading, PA 19609
(717) 274-3622 - office - (215) 678-1122



SANFORD G. LEAMAN, REALTOR

717-569-4264
Auctioneer

ESTATES • APPRAISALS • LIQUIDATIONS

101 White Oak Dr., Lancaster, PA 17601

We Will Market Your Farm By Auction Or Brokerage. Call Sandy Leaman For The Best Way To Market Your Farm. Please Call On Our Toll Free Hotline 800-528-5832 Ext. 264.

We Are The Farm Professionals

Revised Listing- Sales Arrangement On This Fine Northumberland Co. Dairy Farm. 315A dairy farm with 160 free stalls, 6 silos and dbl. 6 milking parlor. An ideal property if you need a tax deferred exchange. Make offer, price is negotiable. Call Sandy Leaman for more information.

Montour Co.
This weeks special. Hog and beef farm with 30,000 bu. grain storage, with a 12,000 Storemore natural gas dryer on top. Bank barn with additional 2 silos. 120 acre level land, presently all crop land. Large brick farm house with 4 bedrooms, 2 full baths, oil hot water heat, fireplace and much, much more. Priced to sell. Call Sandy Leaman. Reduced to $325,000.

NEW LISTING- Snyder Co.
101 acre dairy farm with bank barn, 75 free stalls, unloader, lagoon and bunk feeder. 2½ story dwelling in excellent conditon. For further details, call Sandy Leaman. $275,000.00.

We Now Have A FAX Machine And Can Receive Messages At 1-717-569-4218.

"We Serve Your Farm Needs"

Call

Fred Clark- Tioga, Bradford, Lycoming, Snyder and Union Counties.
Milton Huber- Lancaster, York, Cumberland, Franklin and Perry Counties.
Sandy Leaman- Lancaster County and Any Other County.
Edwin L. Steach- Huntingdon, Bedford, Cumberland and Franklin Counties.

HERITAGE REALTY GROUP INC MLS

1525 Science St., State College, PA 16801

814-231-0101

Contact: DON C MYERS
Residence: (814) 422-8111
ROBERT A. CONNOLLY
Residence: (814) 383-4336

FARM & RURAL PROPERTY DIVISION

"FARM PEOPLE SERVING THE FARM COMMUNITY'S REAL ESTATE NEEDS."

CENTRAL PENNSYLVANIA FARMS AND FARMETTES

CENTRE COUNTY

#3512FA - GENTLEMAN FARM BLANCHAD $169,500
* 57 Acres (36 acres tillable, 6 acres pasture, 11 5 acres woodland, 3 5 acres site & miscellaneous)
* Very nice, well-maintained 2½ story house, sound bank barn, large garage-shed workshop, and several small outbuildings
* Excellent stream frontage on Bald Eagle Creek, near the Bald Eagle State Park, highly productive, tillable land

#2473 FB GENTLEMAN FARM, STATE COLLEGE - $260,000
* 11 Acres - 9 Acres highly productive, tillable plus 2 acres site.
* 2½ story brick house with 3 finished floors and new cherry kitchen, and 2 story bank barn.
* Ideal for horses, only 3 miles from town. Additional 15 acres of tillable land available

#3565FA DAIRY OR GENERAL FARM, PENNS VALLEY $310,000
* Approx. 143 acres (123 tillable, 13 pasture, 7 site, roads & miscellaneous)
* Well maintained buildings, including: 2½ story house, bank barn w/31 tie stalls, milk house with bulk tank, combination, hog & chicken facility, 14'x32' silo with unloader, implement shed, shop & miscellaneous outbuildings.
* This farm has a small stream productive limestone land and outstanding views from some of the tillable acreage. Situated 2 mi. east of Aaronsburg.

HUNTINGDON COUNTY

#134 FA - RIVER BOTTOM LAND - ALEXANDRIA AREA - $99,500
* 55+ Acres (45.6 tillable, highly productive)
* Ideal for truck cropping and irrigation
* Situated in an excellent location for direct (roadside) marketing

LYCOMING COUNTY

#3493 FA GENERAL VEGETABLE OR DAIRY RIVER BOTTOM FARM - WILLIAMSPORT - $195,000
* Approx. 112 Acres (91 acres tillable, 16 acres pasture 7 acres site & miscellaneous)
* 2½ story frame house, barn w/milking parlor, free stall barn 2-20x60 & 2-20x30 Harvestore silos 42'x96' implement shed w/shop area 40'x60' retail sales building.
* Highly productive, river-bottom land, Susquehanna river frontage for irrigation Additional 60-70 acres of river-bottom tillable land available for rent, available with farmette below.

#3493 FA FARMETTE, WILLIAMSPORT AREA - $87,500
* Approx. 10 acres (7 acres tillable, 3 acres site)
* Comfortable 2½ story brick farmhouse, 2 story bank barn, garage, 20'x50' Harvestore silo
* Situated in a rural area close to Williamsport

MIFFLIN COUNTY

#2383 FC - RECREATIONAL - CABIN - NEW LANCASTER VALLEY - $72,000
* 21.93 Acre tract, approx 5 acres tillable, balance wooded, joins state land
* Structures include a 24½ ' diameter cord wood cabin and a 24'x44' double wide home.
* Near Reeds Gap State Park, public road access Double wide home with 1 62 acres available separately for $27,500.

DETAILED BROCHURES ARE AVAILABLE FOR EACH OF THE LISTINGS ABOVE. THEY MAY BE VIEWED ON VIDEO TAPE AT OUR STATE COLLEGE OFFICE (Many land parcels and cabins available - FREE LISTS)

Longacre

LYCOMING COUNTY

• 109 Acre Dairy Farm, 80 T., features beautiful 52 stall dairy barn, 2 box stalls, office, milk house w/600 gal. tank & pipeline, barncleaner, 16x60 silo, bank barn for heifers and dry cows, 36x48 machinery shed, wagon shed, 2½ story home w/large kitchen, 2 living rooms, 4BR, bath & laundry, also 14x70 mobile home w/2BR, 2 baths, kitchen, LR, DR. Spring stream in pasture and a great view, $225,000.

SCHUYLKILL COUNTY

• 234 acre woodland tract, joins state gamelands, borders Rt. 81 & secondary road, Pine Grove area, good hunting area, call for details, $175,000.

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

TIOGA COUNTY

• 186 Acre 100 T. Dairy Farm, balance pasture, 53 tie stall barn, box stalls, new [illegible] 0x50 horse barn w/ box and tie stalls, 3 [illegible] 2 story 3/4 remodeled home w/3 BRs. [illegible] eat-in kitchen, DR, LR, office and laundry. Plenty of road frontage. $185,000.

SALES AGREEMENT

• 351 Acre dairy farm, 325 T., features large 2 story dairy barn, 230'x42' w/hay storage on 2nd floor, three 2 story homes all in good condition, 2 machinery sheds, 4 car garage, level land, $385,000.

• 98 Acre Dairy Farm, dairy bank barn w/Quonset laminated roof, plenty of storage space, 28 tie stalls & 4 large box stalls, 650 gal. bulk tank, sheds & garages. Ranch house with 2 BR's, office, large LR, DR, kitchen, basement with garage, 2,000' road frontage, $150,000.

BRADFORD COUNTY

• 200 Acre Dairy Farm, with large 5 bedroom Victorian home sitting on a knoll, surrounded by 200 year old trees, excellent condition, pond & stream, 2 new Harvestore silos, 57 cow dairy barn & some box stalls, long fields, good soils, immediate occupancy. $325,000.

• 150 Acre, 132 T. Hog Farm w/feeder barn for finishing 1,000 hogs per year. Auto. watering, spraying & feeding system, 2 silos, 18x50 with unloader & 16x50. Patz barn cleaner, grain tank & feed room, bank barn w/hay & machinery storage. Beautiful ranch house features 4 BR's, 2½ baths, LR, DR, natural wood kitchen & full basement. 2nd house with large LR, DR, 3 BR's, bath, 1500' road frontage, $255,000.

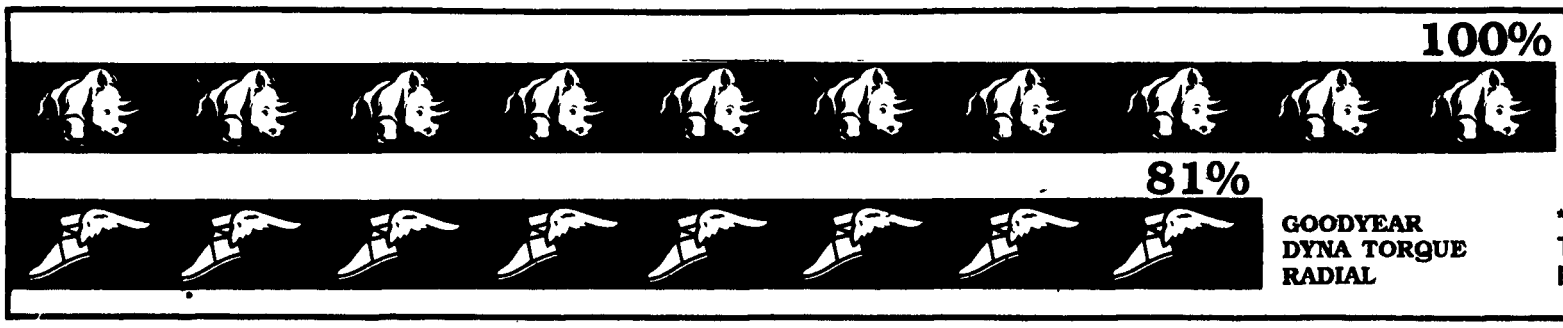
• 325 Acre Dairy farm w/300 T. features 125 free stall barn with parlor, 3 silos, large machinery shed, computer feeding, dry cow & heifer barn, 3 BR ranch house, $325,000.

20 Acre, more or less, 200 head veal calf operation, lock, stock & barrel, except for marketing calves. Very modern operation for any market. Sludge storage system, equipment with barn cleaner etc. A complete operation. Beautiful, 4 BR, 2-story frame house, very large. 1½ bath, LR, DR, den etc. $185,000.

• 320 Acre Dairy Farm, 220T, balanced pasture & woods, features large 2½ story home w/kitchen, LR, DR, laundry, 5 BR, 1½ baths, enclosed porches & more. 82 stall dairy barn w/pipeline milking systems, bulk tank, 3 silo's: 20x80, 20x75, 20x40 w/unloaders, heifer & dry cow barn, lg. 48x100 machinery shed, $395,000. Cattle and Machinery Available.

Goodyear doesn't measure up to ARMSTRONG

COMPARE FOOTPRINT AREA*

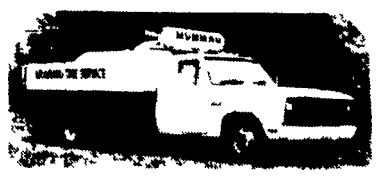


ARMSTRONG SUPER HI-POWER LUG RADIAL R-1

GOODYEAR DYNA TORQUE RADIAL

*Tire Size Tested: 18.4-38, 8 Ply Rating

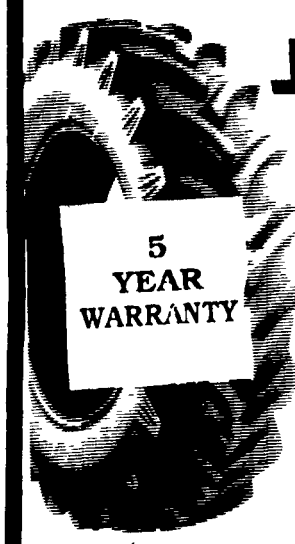
ARMSTRONG



All Orders Over $300 Delivered Free To Your Farm!
(Orders Under $300... Only A Small Extra Fee!

We Install Tires On Your Farm
• Centre Hall • Williamsport
• Sunbury • Allentown
• North Penna. • New Jersey
• Northern Maryland

Ask About Our 5 Year Guarantee On Rear Tires



OFFER EXTENDED...

FREE MOUNTING ON PAIRS Super Hi-Power Lug Radials

18.4R34 ★	$465.00
16R38 ★	$490.00
18.4R38 ★	$536.00
20.8R34 ★	$703.00
20.8R38 ★	$725.00
20.8R38 ★★	$810.00
24.5R32, ★	$886.00
30 5R32, ★	$1027.00
18 4R42, ★★	$637.00
20 8R42, ★★	$758.00

CALL FOR QUOTE ON TRUCK TIRES!

ARMSTRONG

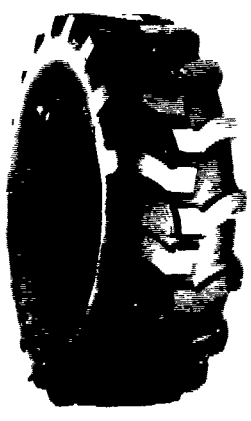
Hi Power Lug

11.2x24, 4 Ply	$126.00
11 2x24, 6 Ply	$147.00
14.9x24, 4 Ply	$187.00
14.9x24, 6 Ply	$206.00
14.9x24, 8 Ply	$236.00
16.9x24, 6 Ply	$239.00
16 9x24, 8 Ply	$260.00
14 9x26, 6 Ply	$211.00
18 4x26, 8 Ply	$297.00
18 4x26, 10 Ply	$362.00
23 1x26, 8 Ply	$595.00
11.2x28, 4 Ply	$147.00
12.4x28, 4 Ply	$171.00
13 6x28, 4 Ply	$183.00
13.6x28, 6 Ply	$194.00
14 9x28, 4 Ply	$190.00
14.9x28, 6 Ply	$211.00
14.9x28, 8 Ply	$244.00
14.9x28, 10 Ply	$318.00
16.9x28, 6 Ply	$260.00
16.9x28, 8 Ply	$287.00
16.9x28, 10 Ply	$335.00
16.9x30, 6 Ply	$282.00
18.4x26, 6 Ply	$346.00
18.4x30, 6 Ply	$314.00
23.1x30, 8 Ply	$671.00
24.5x32, 10 Ply	$858.00
16 9x34, 6 Ply	$308.00
18 4x34, 6 Ply	$352.00
18 4x34, 8 Ply	$381.00
20 8x34, 6 Ply	$536.00
20 8x34, 8 Ply	$563.00
23 1x26, 10 Ply	$671.00
23.1x34, 8 Ply	$734.00
11 2x38, 4 Ply	$176.00
12 4x38, 4 Ply	$200.00
13 6x38, 4 Ply	$211.00
13 6x38, 6 Ply	$234.00
14 9x38, 6 Ply	$255.00
15 5x38, 6 Ply	$265.00
15 5x38, 8 Ply	$303.00
16 9x38, 6 Ply	$370.00
16 9x38, 8 Ply	$373.00
18 4x38, 6 Ply	$396.00
18 4x38, 8 Ply	$425.00
20.8x38, 8 Ply	$568.00
20.8x38, 10 Ply	$670.00

SERVICE AVAILABLE... CALL FOR QUOTE!

ARMSTRONG

Loader-Dozer



★ TUBELESS ★

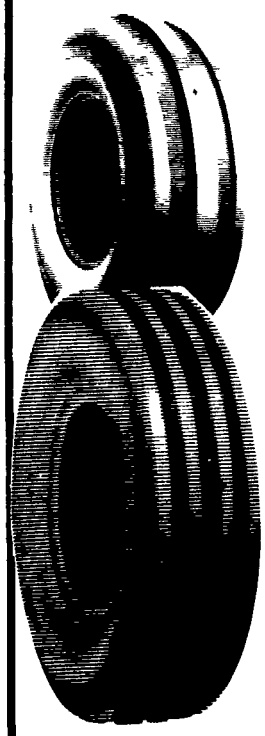
16.9x24, 8 Ply	$314.00
16.9x24, 10 Ply	$375.00
17.5Lx24, 6 Ply	$277.00
17 5x24, 8 Ply	$307.00
17.5Lx24, 10 Ply	$373.00
15.5x25, 12 Ply	$335.00
17.5Lx25, 12 Ply	$475.00
18.4x24, 8 Ply	$399.00
18.4x24, 12 Ply	$473.00
19.5Lx24, 10 Ply	$448.00
19.5Lx24, 12 Ply	$492.00
12Lx24, 12 Ply	$573.00
20.5x25, 12 Ply	$793.00
23.5x25, 12 Ply	$1,205.00
23.5x25, 16 Ply	$1,275.00

ARMSTRONG

★ TUBE TYPE ★

14.9x24, 6 Ply	$230.00
14.9x24, 8 Ply	$244.00
16.9x24, 6 Ply	$251.00
16.9x24, 8 Ply	$275.00
16.9x24, 10 Ply	$333.00
17.5Lx24, 8 Ply	$281.00
16.9x28, 8 Ply	$302.00
18.4x28, 10 Ply	$395.00
1300x24, 10 Ply	$265.00
1300x24, 12 Ply	$292.00
1400x24, 10 Ply	$297.00
1400x24, 12 Ply	$333.00

FRONT TRACTOR
Shipped UPS - No Charge!



★ 3-RIB ★

400-12	$25.00
400-15	$27.00
400-19, 4 Ply	$34.00
500-15	$34.00
550-16, 4 Ply	$37.00
550-16, 6 Ply	$40.00
600-14, 6 Ply	$59.50
600-16, 4 Ply	$40.00
600-16, 6 Ply	$44.00
650-16, 6 Ply	$47.00
750L-15, 6 Ply	$52.00
750-16, 8 Ply	$61.00
750-16, 6 Ply	$56.50
750-18, 6 Ply	$68.00
750-20, 6 Ply	$84.00
9.5L-15, 6 Ply	$66.00
9 5L-15, 8 Ply	$72.00
10.00-16, 6 Ply	$88.00
11Lx15, 8 Ply	$83.00
1100-16, 8 Ply	$125.00
14L-16.1, 8 Ply	$192.00

★ 4-RIB ★

11L-15, 8 Ply	$87.00
10.00-16, 6 Ply	$86.00
10.00-16 (TL), 6 Ply	$106.00
10.00-16 (TL), 8 Ply	$117.00
11.00-16, 6 Ply	$106.00
11.00-16, 8 Ply	$114.00
11.00-16 (TL), 8 Ply	$128.00
14L-16.1 (TL), 6 Ply	$208.00
14L-16.1, 8 Ply	$203.00
16.5L-16.1 (TL), 8 Ply	$307.00

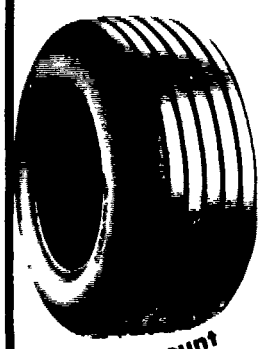
★ 5-RIB ★

1100x16, 12 Ply, Tubetype	$161.00
1100x16, 12 Ply, Tubeless	$177.00

Small Rear Farm Tires

750x20, 4 Ply	$75.00
750x24, 4 Ply	$83.00
8.3x24, 4 Ply	$96.00
9.5x24, 4 Ply	$108.00
11.2x34, 4 Ply	$159.00
11.2x36, 4 Ply	$161.00
12.4x24, 4 Ply	$137.00
12.4x36, 4 Ply	$216.00
13 9x36, 6 Ply	$224.00

WAGON TIRES



Special Discount $5.00 OFF These Prices

26 1200x12, 4 Ply	$55.25
8.51x14, 6 Ply	$52.00
9.5Lx14, 6 Ply	$54.00
9.5Lx14, 8 Ply	$55.00
9 5Lx15, 6 Ply	$51.00
9.5Lx15, 8 Ply	$51.00
11Lx14, 6 Ply	$54.50
11Lx15, 6 Ply	$48.00
11Lx15, 8 Ply	$53.00
11Lx15, 10 Ply	$75.00
1000x15, 8 Ply	$65.50
11Lx15, 8 Ply Tubeless	$60.50
11Lx16, 8 Ply	$66.50
11Lx16, 10 Ply Tubeless	$89.50
12.5Lx15, 10 Ply	$78.00
12.5Lx16, 14 Ply	$98.00
12.5Lx15, 12 Ply	$86.50
14Lx16.1, 12 Ply	$156.00
16.5Lx16.1, 10 Ply Tubeless	$186.00
25x7.50x15, 4 Ply Tubeless	$51.00
25x7.50x15, 6 Ply Tubeless	$57.00
27x9.50x15, 4 Ply Tubeless	$61.00
27x9.50x15, 6 Ply Tubeless	$70.00
27x9.50x15, 8 Ply Tubeless	$74.00
31x13.50x15, 6 Ply Tubeless	$102.00
31x13.50x15, 8 Ply Tubeless	$111.00

• WAGON TIRES SHIPPED UPS - NO CHARGE! •

CONTRACTOR F-3

11Lx15, 8 Ply	$83.00
11Lx15, 10 Ply	$97.00
11Lx16, 8 Ply	$99.00
11Lx16, 10 Ply	$109.00
750 800x16, 10 Ply	$94.00
11Lx16, 12 Ply	$130.00
145 - 75 - 16.1, 10 Ply	$234.00

3 WHEELER TIRES

20x7.00-8	$36.00
21x7.00-8	35.50
22x11.00-8	40.00
22x8.00-10	43.00
22x11.00-10	48.00
25x12-9	57.00
18x950-8	33.00

ARMSTRONG TURF

8.3x24	$112.00
9.5x24	$125.00
14.9x24, 6 Ply	$220.00
16 9x24, 6 Ply	$230.00
18.4x16.1, 6 Ply	$261.00
13.5x16.1, 8 Ply	$263.00
18.4x26, 6 Ply	$395.00
13.6x28, 6 Ply	$255.00
13.6x28, 4 Ply	$234.00
16.5Lx16.1, 6 Ply	$294.00

SKID LOADER TIRES

570x12, 4 Ply	$42.00
23.850x12, 4 Ply	$49.00
27.850x15, 4 Ply	$53.00
27.850x15, 6 Ply	$72.00
27.1050x15, 6 Ply	$78.00
700x15, 6 Ply	$68.00
750x15, 6 Ply	$71.00
10-16.5, 6 Ply	$84.00
12-16.5, 8 Ply	$125.00
Steel Shield 10-16.5, 6 Ply	$110.00

Above Tires Shipped To You FREE

Central Warehouse
Mt Joy, Pa
717 653 1260

Serving Farmers In
Penna , New [illegible] Northern
Maryland and Delaware

Branch Warehouse
[illegible]

MUMMAU TIRE SERVICE CENTER

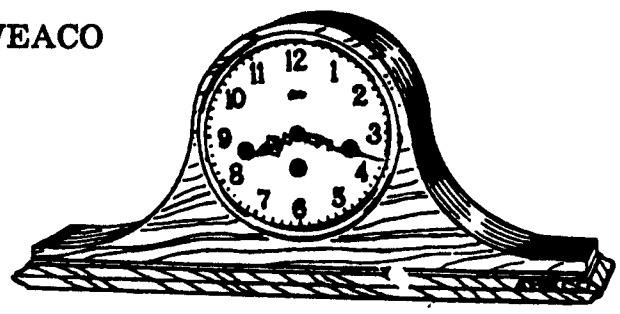
For Service And Out-of-State, Call 717-653-1260
In Pa , Call Toll Free: 1-800-[illegible]

BY DELWEACO

FOR THE FINEST IN CLOCKS & WATCHES!

KEY WIND CLOCKS!

DELWEACO



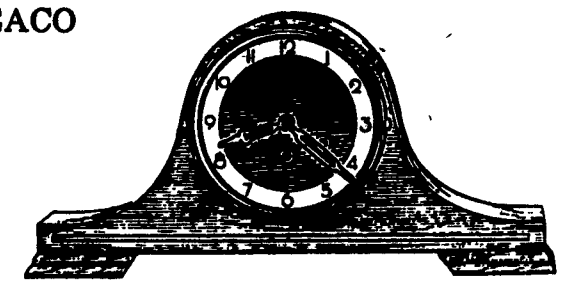
#101 19 3/4 X 9"

TRIPLE PLAY CHIME CLOCK!

8 day key wind movement with Floating Balance escapement (need not set level!) and THREE different chimes! Lever on front allows you to select WESTMINSTER, WHITTINGTON or ST. MICHAELS chimes! Chimes each quarter, half, three-quarter and full hour. After chimes on the full hour, it will then strike the time! Also has shut-off. In beautiful hand rubbed Shaded Walnut finish case. Brushed silver dial, black hands and black numbers. Brass bezel. ONE YEAR GUARANTEE. Suggested Retail: $325.00

#101 SALE ! $199.95!

DELWEACO



#58 16 1/2 X9"

WESTMINSTER CHIME CLOCK

8 day key wind movement with Floating Balance (need not set level!) chimes the WESTMINSTER tune on the quarter, half, three-quarter and full hour! After chimes on the full, it strikes the correct time! Hand rubbed Shaded Walnut finish case. Brass bezel and trim, gold color hand and numbers on a raised dial. Open center dial allows the beauty of the wood to show through! ONE YEAR GUARANTEE! Suggested Retail: $249.00

#58 SALE! $159.95!

BIM/BAM STRIKE CLOCK!

#48 BIM BAM Key wind HOUR and HALF-HOUR STRIKE! Same case and design as above, but strikes once on half/hour - counts the full hour! NO CHIME. Retail: $225.00 ONE YEAR GUARANTEE!

#48 SALE $139.95!

CLOCK CONVERSIONS - We can also convert your old electric mantle or wall clock to NEW Quartz (Battery) CHIME! We have movements in both the QUAD CHIME (as at right above) or the Westminster chime. Both are full 4/4 chimes. Price as follows:

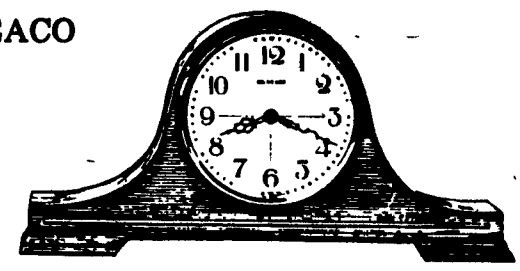
QUAD CHIME CONVERSIONS - $55.90

WESTMINSTER CHIME - $36.90

MOVEMENTS ONLY - (you install) are priced at $45.90 for the QUAD CHIME and $26.90 for the WESTMINSTER Chime.

QUARTZ (BATTERY) CHIME CLOCKS!

DELWEACO #94QTP



16 1/2 X9"

QUARTZ QUAD CHIME CLOCK!

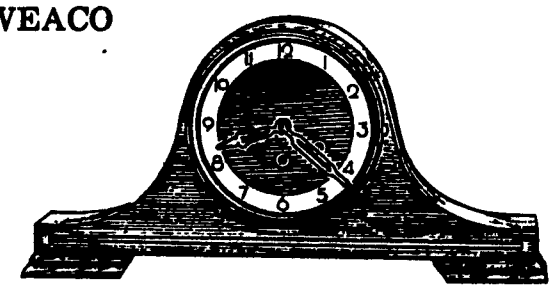
Westminster, Whittington or St. Michaels 4/4 Chime; or Bim/Bamhour and half/hour strike! The same chime tunes as the keywind Triple Chime! Sounds very similar to mechanicals. Chimes each quarter as well as strikes the full hour. This new movement needs not be programmed - simply turn hands to correct time and chimes will be correct! Quartz accuracy to + or - minutes per year! Controls for volume, chime selection, auto shut-off and silent. Uses 1 'D' battery (included). German made case is in beautiful; hand rubbed Shaded Walnut finish with brass bezel and trim. Black numbers and hands on a white dial. THIS IS A BEAUTIFUL SOUNDING AND GREAT LOOKING CLOCK! Suggested Retail: $249.95 TWO YEAR GUARANTEE.

#94QTP/RY SALE ! $159.95!

4/4 WESTMINSTER CHIME only. Chimes every 1/4 hour same as above, but has Westminster Chime only. Same case and design. Suggested Retail: $199.95 TWO YEAR GUARANTEE.

#94/QW SALE ! $139.95!

DELWEACO #98QTP



16 1/2 X9"

QUARTZ QUAD CHIME CLOCK!

Westminster, Whittington or St. Michaels 4/4 Chime; or Bim/Bam hour and half/hour strike! The same chime tunes as the keywind Triple Chime! Sounds very similar to mechanicals. Chimes each quarter as well as strikes the full hour. This new movement needs not be programmed - simply turn hands to correct time and chimes will be correct! Quartz accuracy to + or - minutes per year! Controls for volume, chime selection, auto shut-off and silent. Uses 1 'D' battery (included). German made case is in beautiful; hand rubbed Shaded Walnut finish with brass bezel and trim. Brass numbers and hands on a raised dial.Open CENTER of the dial allows the beauty of the wood show through! THIS IS A BEAUTIFUL SOUNDING AND GREAT LOOKING CLOCK! Suggested Retail: $249.95 TWO YEAR GUARANTEE.

#98QTP/RY SALE ! $159.95!

4/4 WESTMINSTER CHIME only. Chimes every 1/4 hour same as above but has Westminster Chime only. Same case and design. Suggested Retail: $199.95 TWO YEAR GUARANTEE.

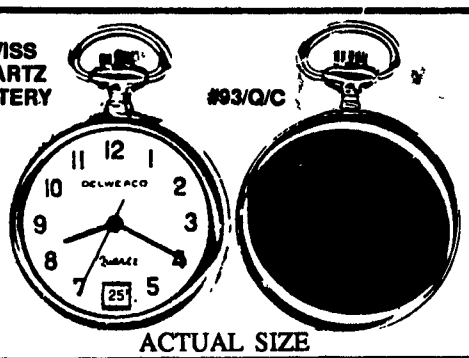
#98/QW SALE ! $139.95!

***TOLL FREE ORDER LINE 1-800-882-8799!**

***ALL PRICES ARE POSTPAID! (we pay shipping!)**

***SEND FOR FREE CATALOG!**

SWISS QUARTZ BATTERY



#93/Q/C

ACTUAL SIZE

Quartz Battery Pocket Watch

DELWEACO new, all Swiss miniature pocket (men's or ladies) quartz watch! Extremely accurate quartz, operates up to 3 years on a battery. Never needs winding. Hands set the traditional way. Chrome case, sweep second hand, black numbers on a white dial with automatic calendar. Anti-magnetic, shock resistant.

ONE YEAR GUARANTEE

Retail $72.00

#93/Q/C

OUR PRICE!

$35.95!

2 OR MORE

$32.95 Ea.

With Free Ladies' Neck Chain Or Pocket Watch Strap

WHITE MOUNTAIN ICE CREAM FREEZERS

HAND CRANK	SALE
No. 64304-4 Qt. Cap. 15½ "Hx11"	$62.95
No. 64306-6 Qt. Cap. 16½ "Hx12"	$72.95
ELECTRIC	
No. 69204-4 Qt. Cap. 21"Hx11"	$94.95
No. 69206-6 Qt. Cap. 21"Hx12"	$104.95

Sale Extended Thru July 31

All Come With A Stainless Steel Can!

ANDY H. WEAVER

P.O. BOX 109F
W. Farmington, OH 44491

Our 31st Year

Free Shipping!
Prompt Shipments!
(216) 548-8799

Toll Free Order Line:
1-800-882-8799

ORDER BLANK

MAIL TO: ANDY H. WEAVER CO.
Box 109F
W. Farmington, OH 44491

NAME_____

ADDRESS_____ RURAL ROUTE_____

CITY_____ STATE_____ ZIP_____

ITEM NO.	HOW MANY	NAME OF ITEM	PRICE EA.	TOTAL
☐ MY ORDER TOTALS $20.00 OR MORE—INCLUDE MY FREE GIFT...			FREE	
			TOTAL ENCLOSED	

☐ Check ☐ VISA ☐ MasterCard ☐ Exp. Date_____

Card No._____ Signature_____

We Ship *UPS* When Possible!

All Prices Are Postage Paid! We Pay Shipping
216-548-8799

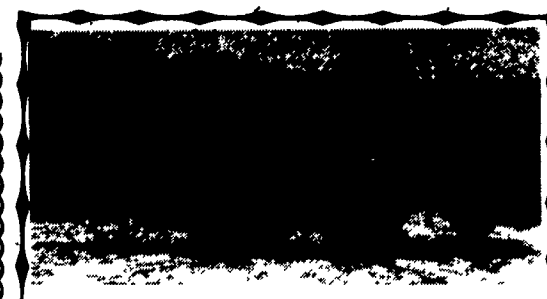
TOLL FREE ORDER LINE:
1-800-882-8799

Expires July 31st

CASE 970
ROPS, Duals, New Paint
$6,000
Belmont Farm
301-833-9091

- 1980 6620 Side Hill Combine, 1980 Hours, 6R Low Tin Head & 215 Flex Table, Local Machine.
- NI 707 w/717 Combine, 737 Husker, 4R Head, 13' Grain Table
- Farmall Super C w/Fast Hitch
- JD 730 Dsl., Elect. Start
- IH Hydro 70
- IH Hydro 656 Gas
- Several Cabs & 18.4x34, 18.4x38 & 20.8x38 Duals
- MF 750 Combine
- 15' Grain Table for Gleaner F
- 16' Grain Table for MF Quick-tach

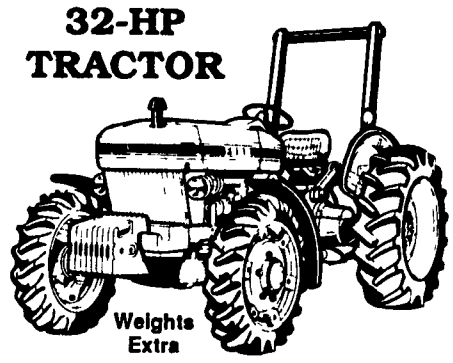
RAYMOND B. LEAMAN
Willow Street RD 1
Ph: Lancaster
717-464-2778
Midway between Lancaster & Quarryville off Rt. 222 take Brenneman Road at Graybills Bros. Garage, Refton.



FORD 535 1978
Low Hours
$8,800
Belmont Farm
301-833-9091

TIME IS RIGHT.
THE PRICE IS RIGHT.

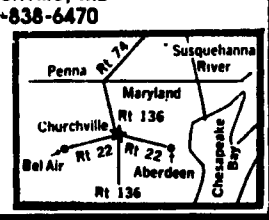
FORD 2810
32-HP TRACTOR



4 Wheel Drive, Single Spool Valve, 13.6x28 Rear Tires, 8x2 Transmission, Independent PTO...

List Price $18,276 | Cash Price One Only **$13,650**

WALTER G. COALE, INC.
2849-53 Churchville Rd.
Churchville, MD
301-838-6470



Call Walter, Ray or Ed

MANURE ROUND-UP
RUBBER SCRAPER

- ★ TIME AND ENERGY SAVINGS UP TO 60% TIME SAVING
- ★ SAVES ON CONCRETE WEAR
- ★ OUTLASTS BUCKET WEAR
- ★ MADE FROM HEAVY INDUSTRIAL EARTH MOVER TIRES
- ★ ACID RESISTING PAINT
- ★ WIDTHS FROM 6 to 8½ FEET Larger Widths Special Order
- ★ THREE DIFFERENT HOOK UPS BUCKET, THREE POINT, BOBCAT

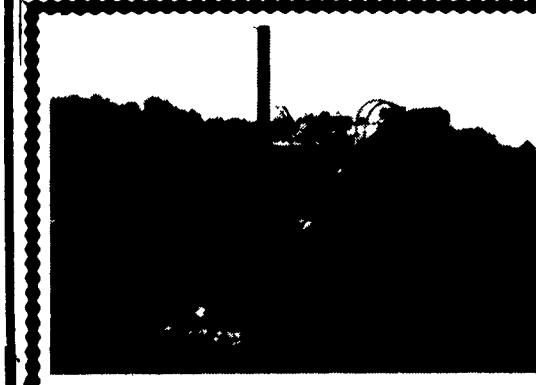
NEW! PUSH & PULL!

QUICK TACH SCRAPER

3 POINT SCRAPER

BUCKET

SALES INQUIRIES:
ROBERT H. ROHRER & SONS
123 Charlestown Rd.
Washington Boro, PA 17582
717-684-6500



CAT 931
Runs Well
$8,500
Belmont Farm
301-833-9091

Log Skidder
Can Car #7 (Tree Farmer)
$4,800
Belmont Farm
301-833-9091

WHITE FARM EQUIPMENT
G & D REPAIR
Your Factory Authorized White Dealer
RD 5 Penryn Rd., Manheim, PA 717-664-2207

New American Series In Stock
SOLD (1) 60 4WD (1) 80 4WD SOLD

Quality Is Our Game - Service Is Our Aim

NEW TRACTORS
140 2WD
120 2WD
43 4WD
21 w/Turf Tires
16 Hydro
(3) 37 4WD
(3) 31 4WD

USED TRACTORS
JD 4040 4WD w/cab
White 2-135 w/cab
NH Model L425 Skid Loader SOLD

PLANTERS
New White 4&6 R No-til
Used Oliver 5400
Used White 5400

MISCELLANEOUS
Set 18.4x38 Duals, 9 Bolt Hubs
New Material Buckets To Fit JD Loaders 145-146-148-158 48-58 in stock
JD 343 Corn Head
1 Set of Pallet Forks
3 Pt. 8 Ft. Rotary Cutter
1 Hyd Dump Wagon

TILLAGE EQUIPMENT
New White 4-5 btm. plows
White 379 no-till cultivator, new
New White 378 Cultivator
New Kewanee 1175 Disk 17 ft.
New Kewanee 775 Disk 14 ft.
Used 10 Tooth Bushhog Chisel
Used White 251 10 ft. disc
JD 2 B SOLD over plow
Used V SOLD 2 13' Disc
Used JD 16 ft, BWF Disc
AC Min-Til 13 ft. Chisel

HARVESTING EQUIPMENT
New Hay Tedders
New Bale Wagons
Used NH 890 Harvester w/5 Ft. Hay P/U & 2R Corn Head

1 FARM EQUIPMENT

12ft. Brady, 3pt field cultivator with gauge wheels $450 9-tooth Case pull-type Chisel Plow $275 6" transport Auger Snowco, 48ft, power take-off $200 717/534-1253

15' 3PT hitch Bush Hog mower, excellent condition $3500; 300 gal Hardy sprayer, 35 GHL/MA pump $2500, complete tomato packing line tri-pak, 48" wide 717-587-3437.

1939 JD B, hand start, 4 spd trans., runs good, $650. 717-866-7066

1951 MF To-20 for parts, $150. Wagner 850 loader To-20, 8N etc. good condition, $500. (201)852-8818.

1956 Int. McCormick Cub w/belly mower & wagon, all good tires, new wiring, engine rebuilt, new oil fields, needs paint, $1,975 215-286-9729 Leave Message

1971 John Deere 4020, WFE, side console, SR, 18 4x38 tires, factory cab, dealer inspected. A-1 1988 Honda Forman 4x4, 14hrs, brand new 301-822-2976

1973 510 Massey Harris Combine, Diesel Engine. Good Condition, w/13ft. Grain Platform and 4-Row Cornhead. 703/483-4560

1979 150 CFM diesel Joy air compressor, $3,900 No Sunday Calls 301-824-7240

NH skidsteer L35, 77" bucket, 55 horse Wisconsin, $5,300 Call after 7 pm, (215)965-4948.

NI #272 Cutditioner, excellent condition, $1,800. NH #256 Rollabar Rake, like new, $1,500 NH #456 7' Sickle Mower, 2 yrs old, $1,800. Hay wagon with sides, $200. JD #214T Baler, $300. 301-795-5688

1987 1900 NH 4x4 chopper, 470 hrs., 4-30" & brand new hay header, metal detector, almost new, $68,900. Call Larry Stalter "The Chopper Man". 1-800-248-2151

Lancaster Farming
1 E. Main St.
Ephrata, Pa 17522
717-394-3047
or Lititz
717-626-1164

PHONE HOURS:
Mon, Tues, Wed. & Fri
8 a.m. to 5 p.m
Thurs.
7 a.m to 5 p.m

OFFICE HOURS:
Mon. thru Fri
8 a.m. to 5 p.m

The following categories are available for your classified advertising. In Section C Deadline-Thursday morning at 9 of each week's publication

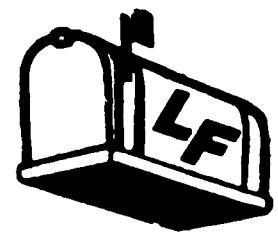
1- Farm Equipment
1a- Construction Equipment
2- Farm Eq Wanted
3- Silos and Unloaders
4- Building and Supplies
5- Grain Equipment
6- Dairy Equipment

The following categories are available in your classified advertising in Section B Deadline-Wednesday afternoon at 5 of each week s publication

7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
27- Pets
28- Lost
29- Found
30- Computers
31- Notice
32- Miscellaneous
33- Recreational Vehicles
34- Autos
35- Trucks & Trailers
36- Real Estate

CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY



MAIL TO:
LANCASTER FARMING
P.O. Box 609, Ephrata, PA 17522

NOTE Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M. OF EACH WEEK'S PUBLICATION

Name _____
Address _____
City _____ State _____
Zip _____ Phone (_____)

Please publish my____word ad____times, starting with the_____issue. Classify under #_____. I enclose_____.

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional.
This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

CLASSIFIED ADVERTISING RATES
29¢ per word per week - 1 or 2 times
23¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.19	6.38	7.59
12	3.48	6.96	8.28
13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

(Phone Numbers Count As One Word)

1982 New Holland 1069 160 bale wagon, 1250 hrs. sheded, cab, air, excellent, $29,900. New Holland 1049 160 bale, cab, air, sheded, very low hours, like new, $15,900. 1044 pull type 120 bale wagon, $4,800. Roeder Imp Seneca, Ks (913)336-6103

2010 gas tractor, very nice condition, low hours, $3,200. (717)532-7054

(2) 18' hay wagons w/ racks, wood construction, steel reinforced, good condition 717-284-2049

224T JD Pickup Baler, heavy duty Good Condition! 717/665-2514

23' fold-up Dunham Lehr cultipacker, 2 yrs old, excellent condition 215-779-3284.

(2) stainless steel kettles, 40 gallon each, steam heated, complete unit, ready to go, $1,000. 717-454-0169

300 bu. roasted soybeans; 1200 gallon Snyder poly tank Best Offer On Both Lebanon Co 717-865-2385 after 4p m

4440 JD new factory dual, quad range, air & heat, 2590 hrs., very good condition, $25,000 NH 411 Discbine, $7500 1112 NH 14ft Windrower Diesel with A/C, Cab & hydrostatic drive $4300 717/534-1253

48ft Skeleton Elevator, with motor, $275 NI 407 Hydraulic Drive Hay Rake w/ rubber teeth and dolly wheel $750 IH 760 off-set Disc, 12ft $2500 717/534-1253

532 Ford baler, used very little, in super shape York Co 717-432-9704 or 432-3529

830 Case Tractor, Case-O-Matic, Gas, PS, 3 pt hitch, Good rubber Good condition $2,495 Lanc Co 717-684-8941

886 International tractor 739 hours, cab, A/C, snowplow, excellent (814)634-8636, (814)634-5080

'89 Ford F150 Lariat, 4WD, 302 fuel injection, auto., air, 5,000 mi., $12,000 Walker's Somerset Co 814-893-5589

8 Foot cut McCormick Deering Binder, good condition 301-293-2972.

8N Ford Tractor, new rubber, paint, wiring, radiator, brakes, wheels, exhaust, etc. Tractor is just in excellent condition. $2,900 OBO Juniata Co. 717/444-3061

986 International Tractor, WFE, Cab/Air/Heat, 115HP, low hours 215/869-9505

9 Ton General Tagalong Trailer, new elect brakes, good tires, $1,800. 717-754-3009 Schuylkill Co.

AC 170, gas tractor, full weights, runs good Bucks County & (215)536-3244

AC 6060 tractor, 65 hp, 18 4x28 tires, dual remote, 1,950 hrs, $8,975, 500 gallon Farm Hand sprayer, 32' boom, 1 axle, $1,475 Middleburg 717-837-0724

AC Cultivators complete w/ hydls for Model Ca. tractor Excellent condition. Call 717/697-0420 weekdays $150

Air Hand pneumatic silo blower w/8" auger 1,500 bushel at 90', and 25% moisture capacity (717)532-2044

Automatic rollermill, 3hp motor NI 325 cornpicker, fibreglass lick tank JD wheel weights. 718 NH harvester IH 56 blower, drying agent for hay, 12V spray pump (814)766-2754.

Avco 2 Row Corn Picker/ Sheller, 1983, excellent condition, garaged, price $6,000. 2 Kilbros #350's, $1,600 each, excellent condition. Ask for Jeff Erickson, 508-839-5302.

AC forklift tractor, rubber tires, good condition, $2,500. 717-569-4062 anytime

Air blast sprayer Kinkelder 110 gallon, very good condition, $2,900.; Pea & lima bean shellers, $400 each or $700. for both 301-795-6815 after 7 p.m.

IRRIGATION PIPE
2,500' of used 6"x30' ring lock. 717-532-9108

BACKHOE FORD 535, 1978 w/cab, 1,700 hrs, $8,800 301-833-9091

BACKHOE JD 950 w/ loader, 3 pt. & PTO, 1,600 hrs, 2WD, $8,500 301-833-9091

BATWING MOWER, Woods B315, 15', recent work, new paint, $3,500 (215)343-2444

BATWING MOWER WOODS HD315, 2 yrs. old, sharp, $4,500 301-833-9091

Berthoud C-300 Cannon Airblast Sprayer, sprays up to 100 ft., ideal for sweet corn and vegetables $4,500. 301-544-7866

B-N Farmall Tractor with plow, disc, cultivator and log splitter. $1,300 717-665-7280.

CASE 1370, CAH, new engine, good rubber, $6,500 301-833-9091

CASE IH 7130 Magnum 4WD, CAH, 560 hrs, $45,000. 301-833-9091

CATERPILLAR 955, 12A, direct start, for parts or restoration, $1,500 301-833-9091

Calhoun Forage Wagon, excellent condition Can deliver $550 215/766-8154

Cat 977 11K, dismantling for parts Many good parts available. Balanda Equipment, Rt. #29, Palm, PA, 18070, (215)679-3900.

Combine 750 MF, 1977, 1 owner, hydrostatic, air cond, 24 5x32 tires, 14' grain head, ready to cut, $10,000; 1163 corn head, 6R, new in 1984, real nice, $8,000 301-771-0071

Cornplanters. 2 and 3 row with John Deere Max-Emerge II units Plateless or vacuum. 3-Point or pull type Tifone air-blast sprayers Reasonably priced Pequea Planter, 561 White Horse Rd., Gap, PA 17527 Lancaster Co

CRAWLER DOZER CAT D6C, hi-h.p., LGP, ROPS w/sweeps, S blade w/tilt & winch, $16,000 301-833-9091

CRAWLER DOZER CAT D5, LGP, ROPS w/sweeps & winch, $12,000 301-833-9091

CRAWLER LOADER JD 350-B, ROPS, ripper, PS, good condition, $8,900 302-836-1757

CRAWLER LOADER IH 1750, good condition, ready to work, $13,500 301-833-9091

CRAWLER LOADER CAT 931, $8,500 301-833-9091

CRAWLERS
PARTS BY THE 1000s
Cat, AC, IHC, JD, Terex, Oliver and Komatsu
RUBBER TIRED LOADERS ALSO
If we don't have it — we will find it..
Free parts locator service available.
LOMBARDO EQUIPMENT
Sinking Spring, PA
215-678-1999

CRAWLER
TRACTOR PARTS
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders
Call or write for equipment and parts brochure.
VILSMEIER
EQUIPMENT, INC.
Route 309
Montgomeryville, Pa.
18936
Phone: 215-699-3533

CHOPPERS: JD 5460, 5400, 5200 or Fox or NH.; 1495 NH diesel haybine Larry Stalter, "The Chopper Man". 1-800-248-2151

Clay 800 gallon vacuum tank w/hose, excellent condition, AC 444 baler w/ thrower 215-257-7050 after 6 p m

Crawler Loader, Cat 941B w/ROPS canopy, GP bucket, good undercarriage, new steering clutches, new trans pinion & ring gear, recent rebuilt engine, very good condition, $19,000 BALANDA EQUIPMENT CO
Palm, PA
215-679-3900

Door for JD Soundguard cab, excellent condition, $200 OBO (215)267-2128.

DUNHAM LEHR QUICK TACH LOADER for JD, $1,500 301-833-9091

Dunham loader 84" bucket Farmall Cub cultivators, plow, blade Make offer (717)949-2123

DYNAMOMETER, PTO driven, $500 301-833-9091

FARMALL CUB LOW BOY w/60" mower, $2,000 301-833-9091

Farmall A w/cultivators & sickle bar mower, $1,800, Case 830, diesel, 3 pt hitch, $4,500 717-252-4714 after 5 p m

Farmall Super MTA, nice Farmall 450 Dsl, Smoker corn drag, $250 Int Fast Hitch blade, $250 Gravity bin wagon, $600 Int 45 Baler, $200 215-562-4464

Farmers = Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section 717-394-3047 or 717-626-1164

FORD 7000, platform, 8 spd, very good, $6,500 301-833-9091

FORKLIFT PETTIBONE 4WD diesel, 6,000 lbs, $3,500 301-833-9091

FOR SALE: 20 Zimmerman 36" fans w/½ hp motor, rust proof shutters and thermostat Four Zimmerman cable cleaning units, 2hp motors w/600' of stainless steel cable. Two Zimmerman 40' manure augers, 12" diameter with risers. Two Patz model 100 Slurry manure pumps. (215)944-0401

FOR SALE 300 gallon saddle tanks, $675, 6R liquid fertilizer injecting sidedressing bar w/sidehill hitch, $775. Middleburg.(717)837-0724

FOR SALE: JD Model 3300 combine with 3R corn head, good condition $5,000 703-777-1275, after 5 703-777-7043

Ford 4500 Backhoe with frontend loader bucket, engine overhauled, new paint, straight shift $6,800 717-275-1759 or 717-275-4838

Ford 8N, extra sound tractor, good rubber, $2,300 Also available 5' mower, blade, plow Cumberland, (717)532-6676, or (301)997-8319

For Sale 1850 Oliver Tractor 717-527-4772

For Sale 1986 Polaris 250 Trail Boss New condition 717/426-3135

For Sale: 1845 Case gas skid loader, excellent condition, $6,500. No Sunday calls (717)933-8473.

For Sale: 277 NH Baler with thrower and hydraulic controls One owner, very good condition Lancaster Co 717/733-4516

For Sale 495 NH Haybine, 12ft. cut $1,000 215/683-7943

For Sale: 8' Pittsburgh transport disc w/cylinder, good condition, will transport 717-367-1057

For Sale: Brand New White Field Boss, 16HP Tractor w/ WFE, 3pt. hitch, Woods 48" mower. 215/869-9505

For Sale Farmall Cub with 4' mower. $1,850. Call 301-391-4420

For Sale Feed grinder w/ auger, good working condition, will transport 717-367-1057

For Sale Ford 2000 Industial with loader, low profil, extra rear rims, metal cab, $3,500 Call 717-867-2837

For Sale IH 810 15' rigid grain head Good condition $1,100 Evenings (717)436-9542 Juniata Co

For Sale JD 2840 dual remote, hi & lo, ind PTO, good condition Lancaster County. (717)733-0660

For Sale JD 4-276T Diesel Engine, 95HP, good condition 717-776-7725

For Sale JD rims, 18 4x34; good condition. Bucks County (215)598-3534

For Sale JD 48 loader w/ almost new 6' bucket and older fork. Excellent condition $1,850 717-738-2204

For Sale Shuttle Stroke barn cleaner Used 2 years $150 (717)768-7298.

Four row cleaner head, excellent condition, only used for 120 acres, 438, $1,500 York County (717)244-4419

Fox Diesel Self-propelled chopper, big hay head and corn head, $12,500 Will trade 1-800-248-2151

Front Mounted Fuel Tank taken off of JD4430 $100 OBO 814/634-8500

Gleaner E Combine with Cab and Hume Reel, 10ft Kept in shed, only used on small grain Excellent York Co 717/382-4830 before 7AM or after 9PM

Gleaner F self-propelled combine, air, w/4-row corn head and 13' grain head $14,000 (717)768-7221

Green Chop self feeder bed on gear 717-665-4743

HAYBINE MF 925, field ready, $1,200 301-833-9091

Hesston 2100 Harvester with both heads 34" cornhead $1,500. Real good condition 717-899-6136

H H kicker model 70 w/ hydraulic arm taken off of a 320 baler, new kicker belts, excellent., 717-646-2163

Hobbs hard hose sprinkler, Brush Hog offset Brillion, JD420 609-561-2332

Hobbs hard hose traveler, 1250'x4" hose w/Nelson 200 gun. Excellent condition. (717)872-8508

Horsts wagon gears w/ honest ton rating and no sway trailing, heavy duty Custom made wooden conveyors and taperboard feeders RISSLER CONVEYORS, 1275 Indiantown Road, Stevens, PA 17578 (215)267-2244

IH 1190 mower/ conditioner, needs paint, $2,450 (301)756-2742 (301)756-4036

IH 16 rake, $625 IH 155 spreader, excellent, $875 AC 4R cultivator 3pt $350 Ford 2R cultivator 3pt $175 NI 323 picker, $2,200 (215)562-4464.

IH 430 Baler, with thrower, $500 8x22 Morgan Stake Body, very good, $1,200 215-754-7473

IH 4-row cultivator, $300 New barley and wheat straw, $50/ton at farm (301)778-3657.

IH 504 w/2250 loader, $5,500 OBO (301)833-1847

IH 544 hydro w/2000 loader, excellent condition, $5,500. 301-335-7066

IH 56 forage blower, $550 Badger 1000 gallon vacuum tank, good condition, $1,000. (717)966-2720, (717)966-1998.

IH 650 2 row 30", 2 row 38", direct cut, pickup, hydraulic spout. $1,500. 301-898-7426.

IH 666 diesel tractor, dual remotes, ROPS, canopy, 1577 hours, excellent condition. (215)754-7593

IH 715 Combine excellent shape, field ready, gas engine, 13' grain table, 4-row wide cornhead, barn kept $5,000 or Offer 301/592-7180 evenings

IH 915 lo profile combine w/863 corn head & 15' 810 grain head, auto header control, grain loss monitor, shaft monitor, straw spreader, shed kept 717-258-3967

IH Model 1300 balanced mower with 7 ft. cut Very good condition Extra knife, 3 pt hitch Somerset, NJ 201-234-1660.

International Diesel Tractor and 5' Woods Grass for Brush Hog State College 412-349-5400

IRRIGATION PIPE
4000' good used 6" aluminum ring lock Call (717)532-9108

Irrigation pump, Ford 6 cyl w/Marlow 5x5 pump Works good $2,000 Also 1 roll Agryl P17 floating row cover 42x800', never used $400 (215)262-3674

JD #100 Round Bale Mover, all rubber, with hydraulics Like New! $700 JD 12ft Transport Disc $2900 717/273-6018 Lebanon Co

JD 1020 utility tractor w/ model 48 loader, nice condition, $6,200 (717)532-7054

JD 1050 w/loader, 800 hrs, mint condition, 2WD, $8,000 301-833-9091

JD 1209 9' Haybine, late model, good condition #56 NH Rake, hydr. drive, rubber teeth Best offer 717-949-2261

JD 1440-4Row planter, plateless, #80 Units for parts. $200 301-898-7426

JD 148 loader w/valve & mountings, $2,200, JD 48 loader w/valve, $1,950 Lancaster Co 717-733-4583

JD 1508 rotary mower w/ folding wings and pneumatic tires (717)532-2044

JD 212 lawn & garden tractor w/39" mower, late model, very good condition, $1,750 717-866-7066

JD 216 Silage Wagon w/ chute, 2 beater and shoot, $1,200 301-898-7426

JD 2640 Diesel, 70HP, new paint. 2500 hours, $8,200 301-898-7426

JD 2640, ROPS, new rubber, excellent, $10,000 301-833-9091

JD 2950, 4WD, 38" rubber, very nice, $15,000 717-532-8926

JD 2row Maxemerge Planter, 3pt hitch, fertilizer, insecticide, planted less than 100 acres, excellent condition $3,550 215/488-7060 Berks Co

JD 300 lawn & garden tractor w/48" mower deck, good condition, $2,200 OBO (215)267-2128

JD 3010D utility, really nice, $4,500 301-833-9091

JD 3010 WF, new tires, bad transmission, gas $2,200 NI 243 Spreader $575 JD 40 Single Row Cultivators $175 Farmall H $775 Kuhn Hay Tedder $475 717/653-5733

JD 3020 diesel, WFE, 38 rubber, nice $5,500 (717)532-8926

JD 4020 dash-mount, SR, good rubber, 2 outlets, quick coupler Looks good, runs better $6,800 (301)867-7655, near Annapolis, MD

JD 4020, SC, WF, excellent, $8,500 301-833-9091

JD 4040, 4 post, new rubber, quad, excellent, $16,500. 301-833-9091

JD 4400 combine gas engine, needs work, 2 heads, $4,500 OBO. (301)833-1847.

JD 4400 gas combine, very nice, $7,950 Larry Stalter "The Combine Man" 1-800-248-2151

JD 55 self propelled combine, 12' grain head, good rubber, good condition, 6 cylinder engine, Asking $1,800 Negotiable 301-346-7598

JD 630 New paint, very good condition 717/626-7747

JD 7000 4RN corn planter, liquid fert, insecticide boxes, and monitor Excellent condition 215-779-3284

JD 95 combine, 13' grain platform, corn head available $2900 215-348-5514

JD Bale Thrower fits 336 Baler, good condition Also HC Davis and Sons Roller Mill, 6-7 hunred bushel per hr 901-782-3418 or 782-3207

JD heavy duty square axle wide fronts for 2 cylinder tractors, good condition, $850 to $950 717-866-7066

JD RM 4 row cultivator, good condition, $950 717-354-5092

JD Side-delivery 8ft, 3PT Disc IH 4row cornplanter All excellent 215/932-2426 after 7

John Deere 7000 12 row corn planter with bean cups and liquid fertilizer Excellent condition Call 215/869-4910

John Deere No 42, 9 ft pull type combine PTO, Bu Ben Good conditon $950 Adams Co 717-642-8677

Killbros 350 gravity bin on gear, Smoker 225 gravity bin on gear Both very good condition 717-665-4743

Kubota Diesel Tractor M4500OC, new tires, 1063 hours, 55BHP, like new $10,000 717-993-2545

Kuhn 452 Tedder, rake, excellent Wanted: Kuhn CRS25N GyroStar Lebanon 717-273-5352

Kuhn PTO pull type 2 spinner hay tedder, very good condition and paint with operator's manual $650, 16' wing fold pull type wheel harrow $750 717-534-1253

Late Model Nicholson Tedder, NH 56 Hay Rake 4 Knive Paypec silo filler, real good. Thomas J Wheary, 717-687-7968

LOADER ATTACHMENT new Great Bend, fits most 30 to 60 h.p tractors w/ wide bucket & valves, $1,850 301-833-9091

LOADER ATTACHMENT IHC #1501, hyd bucket, like new, $1,500 301-833-9091

LOADER TRACTOR FORD 3550, gas, 3 pt, live PTO, ROPS, weights, nice condition, $4,800 301-833-9091

LOG SKIDDER CAN CAR (Tree Farmer) C-7 w/ Grapple, $4,800 301-833-9091

Long 510 (50HP) with heavy duty quick detach loader, 740 hours, excellent condition $8,550 215/488-7060

Massy Harris 92 Combine, 12' grain head, $600 or make offer Jonestown, 717-865-5930

McCormick model 100 manure spreader, excellent, $650 IH 7' fast hitch sickle-bar mower, $175 (412)423-5925

McCormick No 80 combine PTO drive auger platform 7' cut NH 66 baler Wisconsin air cooled Heavy duty engine (717)225-5648

MF 1135, fender, $6,000 301-833-9091

MF #12 Baler & Kicker Very Good Condition Shed kept & nice! $1475 717/532-7352

MF 255 w/236 quick tach loader, 1 owner, low hrs., $7,500. 301-833-9091

MF 285 diesel, excellent, $7,500 301-833-9091

MF 300 crawler/loader, DISMANTLING FOR PARTS, very good undercarriage, Balanda Equipment, Rt #29, Palm, PA, 18070, (215)679-3900

MF 510 Combine, diesel, with 44 Cornhead, $2,500 301-452-8643

MF 510D combine, good condition, 4 row corn head 30", 13' grain head w/ pickup reel, $11,500 complete 717-264-6323 or 717-261-1741

MF 760 Combine, good condition Ready for field 1 6row cornhead, 30", 1 15ft grainhead with pickup reel $8,500 for everything Call 215/942-3809

New Holland 1038, 105 bale wagon, used 3 yrs like new, $10,900 1063 bale wagon, holds 160 bales, used 3 years, good, $11,000 1033 holds 105 bales, good, $5,900 Roeder Imp. Seneca, KS (913)336-6103

New Holland 1049 self-propelled 160 bale wagon, cab, farmer owned, low acreage, sheded, excellent, $13,900 New Holland 160 bale stacker retriever, used only 30 loads, like new $5,800 Roeder Imp Seneca, KS (913)336-6103

New Holland 273 baler with thrower $2,650 OBO (304)725-4810

New lagoon agitator w/16,000 gal/minute agitation capacity $1,500 OBO (215)267-2128

New trailers, 16', 2 axle, $1,300, 16', 3 axle, $1,425, all with electric brakes, ramps, jacks and lights Call 717 784-1779

New & Used Parts For Oliver, Minn Moline & New Holland 717-333-4256

NH 1033 bale wagon, tandem axle, 105 bales (717)225-6247 (717)792-1949

NH 1495 diesel haybine, hydro, cab, air, 12', very low hrs, $15,950 1-800-248-2151

NH 259 Rake, NI 752 Crimper, NH 456 Mower, Low Wheel Nickolson Tedders, Ford 309 Corn Planter, NH 402 Crimper, Brady Crimper, NI 12A Spreader, NH 268 Baler, Brady RotoBeater, IH Dyna-balanced mower, Farmall M Tractor, Case 930 Tractor 717/529-3299 Lanc Co

NH 283 hay baler 16x18 chamber, no kicker, super sweep, as good as new, $2,500 Call 717-646-2163

NH 315 baler, $3,750, Feeder wagon w/JD running gear, $1,400, NH model 27 blower, $1,000, Slurry Manure Pan for NH 519 Spreader, $125, Lackawana Co, Pa 717-587-1725

NH 315 wire baler, excellent condition, 6-row, 3pth, cultivator AC, 6-row narrow cornhead excellent condition, like new Call evenings (609)466-9317

NH 489 Haybine, good condition 717-263-3521

NH 56 rake; 1 row JD silage cutter, tandem axle fertilizer spreader, 2 row JD silage cutter, NH 352 grinder mixer, Gehl grinder mixer, IH 1150 grinder mixer, Johnson metal band saw, Farm Hand tandem axle grinder mixer, 14' hydraulic auger, Badger spreader, AC baler; IH 1050 grinder mixer, NI tandem spreader, 450 Case ripper, 54", IH front end loader, Silage unloader, 2 milling machines, Zook spreader, Display counter, 357 NH grinder mixer, Farmall H, new paint 717-354-4059

NH 65 baler, $750; Hay rake, steel whls., $85, Garden cultivator, 2 pt. hook-up, $160; 13.6x28 tractor tire. Best offer accepted on above items. (717-933-4248

NH Super 68 baler, good working condition, $650 OBO (215)267-2128

NI 323 Corn Picker, excellent condition, used less than 125 acres $2,950. 215/488-7060

NI 705 uni-tractor w/rebuilt engine, must sell, $6,100 OBO. Would trade on good skid-loader (717)597-5623.

Oliver Hay Rake, JD 3BTM 14" Trailer Plow, 2 Calf Feeders. Make offer. Call before 8AM or after 10PM 717/545-9351

One Hesston 1500 Hay Stacker Good Phone 814-398-2533

PARTS PRICED RIGHT
CRAWLER TRACTOR PARTS
CURRENTLY DISMANTLING
AC, Cat, IHC, JD, Case, Michigan, Hough, Galion and others Loaders, dozers, graders, excavators, backhoes Many parts removed & checked, ship anywhere.
NATIONWIDE PARTS LOCATER SERVICE
NEW ARRIVALS FOR DISMANTLING
Cat 977 11K w/excellent engine & good GP bucket, CAT 955H, MF 300 Loader, Dynahoe 160 L/B, AC H3 Loader, Case 850 loader, And more, inventory changes weekly.
BALANDA EQUIPMENT CO
PO Box 407
Route 29
Palm, PA 18070
215-679-3900
Day or Night

PEQUEA (Slurry type) manure spreader, 1700 gallon, demo, like new, $6,950 (717)768-3197.

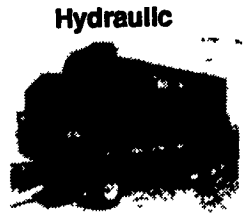
Plow IH, 710 5 bottom automatic reset $2,000 E Lancaster Co. 215/286-5268

Refrigeration units, 2 Kramer 15 ton w/blowers, very good condition. (609)561-0114.

CAT 920
1979, good rubber
$17,000
Belmont Farm
301-833-9091

Zimmerman Heavy Duty Forage Boxes

Hydraulic



Hay Tedders

PTO Available

Zimmerman

George M. Zimmerman, Inc.
316 Voganville Rd.
New Holland, PA 17557
717/354-9954

BEST BUYS IN USED EQUIPMENT

NH 779D skid loader boom hyd. new bucket 1800 Hrs.

IH 2404 Industrial Tractor w/Loader 3 pth.

- NH 775D Skid Loader w/Aux. Hyd.
- Case 580C Loader Backhoe
- Farmall H
- Farmall C
- NH TR85 w/Grain Hd.
- IH 45 Baler
- Haines bulk body
- IH 3-Btm Mtd. Plow
- Haines Stone Pickers
- (2) IH 234 Corn Pickers
- IH 56 2 Row Corn Planter
- IH 400 Cyclo. Planter 4R
- IH 455 Corn Planter
- IH 456 Corn Planter
- IH #8 Flail Chopper

Ringtown Farm Equipment
RD1, Ringtown, PA 717-889-2184
Bloomsburg, PA 717-784-5217
Since 1949

case IH

WOLF'S HEAD

FINEST OF THE FINE SINCE 1879

55 GALLON PRICES

SUPERDUTY 10W40	$187.95
SUPERDUTY 10W30	$187.95
SUPERDUTY 20W40	$187.95
HEAVY DUTY 30	$169.95
SPECIAL DUTY 15W40	$182.95
TRACTOR HYDRAULIC FLUID	$184.95
ISO 46 HYDRAULIC FLUID	$149.95

NOLT'S AUTO PARTS

Ephrata (717) 738-1171
Manheim (717) 665-3215
Terre Hill (215) 445-6714

DEERFIELD Ag & Turf Center, Inc.

Watsontown Exit Of I-180
Watsontown, PA
717-538-3557
1-800-553-3370

Used Tractors

- JD 1530, 46 h.p., good
- JD 2840, 80 h p., RG w/260 loader, excellent
- JD 3020 diesel, WF, SR, nice
- Farmall 706, NF good
- Farmall Super A, very good

Misc.

- JD 8350 drill, 18x7, fert.
- JD 8250 drill, 14x7 SD, nice
- JD 1209 mower conditioner, 9'
- IH 1190 mower conditioner, good
- NH 488 mower conditioner, good condition
- (2) NH 495 12' mower conditioner
- NH Smoker 36' elevator w/motor
- JD 35 forage harvester w/cornhead
- (2) 16' Badger forage wagons, tandem, very good
- Ford 3 pt. sickle bar mower, good cond
- JD 7200, 6 row cons., dry, 2 yrs. old
- (2) JD 1300 planters, 4 & 6 row, as is
- MF 468 4 row planter, dry, good
- MF 640 4 row planter, air, dry, good
- Speed King grinder mixer
- JD 2450 8 btm. plow, good cond.
- JD 40 spreader, 175 bu.
- NI 324 2 row wide corn picker, good
- JD 3300 combine, AC w/platform
- (2) JD 6600 Side Hill w/platform
- JD 6620 Side Hill ..... Coming In

In Stock

- New 6620 Side Hill Combines
- New Row Crop Tractors, 4450

USED EQUIPMENT

TRACTORS

IH 706 Dsl.	$5,900
JD 4630 w/duals, PS, engine overhauled	$15,000
JD 575 Skid Steer Ldr., Demo Units	$12,700
JD 575 Used Skid Steer Ldr., 300 hrs	$10,700
Ford 2000	$ 3,900
Case 1290 Tractor w/quick attach loader, 500 hours	$10,900

COMBINES

JD 6620 Side Hill 215 Flex, Reconditioned	$42,000
JD 4400	$ 8,000
1979 JD 4400	$15,500
JD 643 Corn Head	$ 7,500
JD 444 Corn Head	$ 4,500
JD 443 Corn Head	$ 5,500
JD 244 Head	$ 2,800
JD QT 16' Head	$ 1,200

PLANTERS - DRILLS

JD 8300 23x7	$ 3,500
JD 8300 21x7	$ 2,800
JD 7000 6R, Cons. Dry	$ 4,500
JD 6R Consv. Liquid	$ 6,500
JD 6 Row Cons. Dry	$ 7,500
JD B Drill	$ 1,500

TILLAGE

JD 950 10 Ft. Roller Harrow	$ 3,300
F845 2 Way Plow	$ 2,500

HAY & HARVESTING

JD 1327 Mower Conditioner Used 350 Acres	$ 7,800
JD 1219 MoCo	$ 6,400
JD 1360 MoCo 1 Yr. Old	$8,800
JD 35 Harvester, 2R 30" Head	$ 2,900
JD 30 Potato Digger	$ 1,500
IH 720 Harvester w/2 Heads	$ 2,500
NI 324 Corn Picker w/329 Sheller	$ 3,700
JD 40 Spreader	$ 1,800
Ford 943, 6' Rotary Cutter	$ 700
Grimm Super 8 Tedder	$ 1,295
Grimm Real 8 Ft. Tedder	$ 1,595
NH 256 Rake	$ 1,400

JOHN DEERE

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

USED EQUIPMENT

- 1466 D, cab
- 986 D, roll bar enclosure
- 684D
- 656 G, WFE
- IH 606 D, 3 pt.
- 544 Dsl. Hydro
- (2) IH 154 LoBoy w/ mowers
- BN Tractor
- IH 30 U w/ldr.
- F300 Gas
- 2 Farmall Cub w/Belly Mower and Equip.
- Allis B w/Woods Belly Mower
- Farmall Super MTA
- Farmall M
- Farmall H
- PTO Hydraulic Roll Mill
- Used Cadets 10 HP to 20 HP
- NI 323 Corn Picker
- 6x32' Hydraulic Auger

NEW EQUIPMENT

- Amco Disk 10½'
- Landall 7 Tooth Chisel
- Woods Mowers
- Cub Cadets & Access.
- Westfield Auger 8"x51'
- 2 pt. & 3 pt. Conversion Kits
- 8 ton & 10 ton Demco Wagons
- Demco 500 gal. Sprayer
- Worksaver 12" Post-hole Digger
- Grimm Hay Tedders
- 3 Pt. Grader Blades
- Cam Sprayers
- Honda Engines
- Glenco Soil Saver 7T w/ buster bar

SMITH FARM EQUIPMENT
Newport, Pa.
Perry County
717-567-3562 or
717-567-6566

NEW EQUIPMENT

TRACTORS

- JD 655, 4WD
- JD 755, 2WD & 4WD
- JD 855, 4WD
- JD 750, 4WD
- JD 950, 2WD & 4WD
- JD 900 HC
- JD 2755 2WD
- JD 670 2 & 4WD
- JD 770 2 & 4WD
- JD 870 4WD

PLANTING EQUIPMENT

- JD 7200 6R Cons. Planter
- JD 7000 Cons. Pltr. 6R

TILLAGE EQUIPMENT

- JD 1010 Field Cult.
- JD 710 Mulch Tiller, 8'9"
- JD 415 Rotary Hoe
- JD 115, 10' Disk Harrow
- JD 610, 8' Chisel Plow
- JD 970, 12' Roller Harrow

OTHER EQUIPMENT

- JD 403, 603, 616, 1508 Rotary Cutters
- JD 350, 450, 780 Spreader

HARVESTING EQUIPMENT

- JD 4435 Combine
- JD 443 Corn Head

USED EQUIPMENT

- JD 3300 Combine w/13' Platform
- AC 8030 Tractor w/ Cab, PS, 2385 Hrs.
- Fox 2000 Field Harvester w/2RW C.H. & 7' Mower Bar
- NH 275 Baler w/Thrower
- NH 273 Baler

HAY TOOLS

- JD 328, 338, 348T Baler
- JD 662 Rake
- JD 1217, 1219, 1460 Mower Conditioner

DeLAVAL
JAMESWAY

JOHN DEERE

Quonset Buildings **I.G. SALES**
Silverdale, PA 18962
215-257-5135
Toll Free Number 1-800-255-9197

USED TRACTORS

JD 2940, SGB, late model, nice	$18,000
JD 4230, SGB, QR Trans.	$13,400
JD 4030, SGB, low hrs., nice	$13,300
JD 2940 4 WD, 2 hyds., Hi-Lo	$13,200
JD 2350 org., nice	$12,300
JD 2940 2 hyds., hi-low, nice	$12,000
JD 2640, Ind. PTO, 1981, Sharp	$11,500
JD 2640, Hi-Lo, Ind. PTO, 2 hyds. 81	$10,500
JD 2640 Hi-Low, Ind. PTO 3200 hrs.	$8,800
JD 2440 Ind. PTO 2 hyds. 19 SOLD	$8,700
JD 4000 diesel, WF, 1972	$8,600
JD 2440 Ind. PTO 2600 Hrs.	$8,500
JD 2640 Ind. PTO, rollbar, new paint	$8,500
JD 2440 Ind. PTO 2 hyds. 1979	$7,600
JD 3130 w/cab, hi-lo, 2 hyd.	$7,500
79 F600 dump truck, mint cond.	$7,000
JD 2030 Hi/Lo, Ind. PTO, 2800 Hrs.	$6,900
JD 2030 Hi-Lo, org. paint & tires	$6,800
JD 1530, diesel, Ind. PTO, nice	$6,000
JD 2030 Ind., PTO, Hi Clearance	$5,900
NH L425 Skid Loader, 2 buckets	$5,500
JD 4010 Diesel, WF, 38" tire SOLD	$5,200
JD 1520 diesel, overhauled, fair	$5,200
JD 1020 Dsl. Ind. PTO, Fair	$5,200
NH L775 diesel skid loader	$4,500
JD 336 baler w/30 ejector	$3,800
Athens 12' heavy cutting disc	$3,400
JD 520 NF, power steering, nice	$2,600
JD 1209 haybine, good condition	$2,600
JD 48 Loader w/valve	$2,200
JD 48 HD loader for 4020	$1,950
JD heavy front blade for 44 SOLD	$1,800
NH 479 haybine, fair condition	$1,600
Cab off JD 4020, side console, nice	$1,200
M & W Turbo Kit for JD 4020	$800
JD Cab off 4020	$600
JD Rollbar & roof off 2350	$380
JD yellow roof roll bar for utility	$375

- Zimmerman Elevators, Hay Tedders
- Wagon Gears & Forage Wagons
- Farmco Metal Feeder Wagons, Bale Bodies & Country Boy Gravity Bins
- JD Front & Rear Weights

Reiff Farm Service
RD #2 Box 915, Goodhart Road,
Shippensburg, PA 17527
Interstate 81 Exit 10
717-532-8601 Can Finance

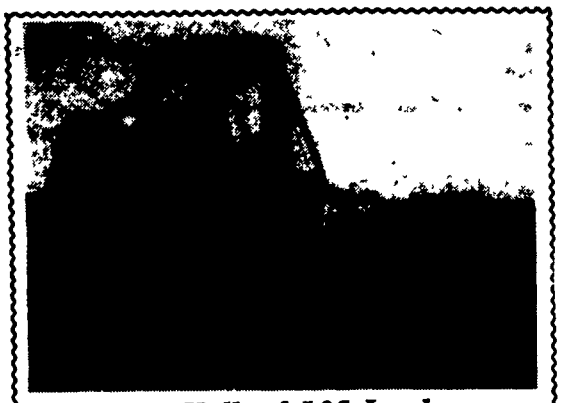
FMC Tomato Harvester
Electronic Sort
301-928-3000

NH BALE WAGON 1002. Good condition. Also, BALE TURNER. Lanc. Co. 717/626-9287

NH L785 skid loader, Perkins diesel, pallet forks, bucket, 100 hours, like new, $17,500 Firm. 717-569-4062 anytime.

NH Mowers, NH Rakes, Nickolson Tedders, real good NI 752 Crimper, NH Crimpers. Best time to call. 8:00. 717/529-3299

NH Super 17 chopper, 2 heads, good condition. NH #8 forage box 10 ton gear, good condition. JD 620 needs work. JD 400 grinder/mixer parts. JD 65 forage blower parts. (717)928-8616.



New Holland L35 Loader
$3,800
(717) 733-0575

NH 315 Baler w/#70 thrower. Very good condition. Lycoming Co. 717-323-0987 or 717-398-0829.

MM AT4-1600 (Oliver 2655), 4WD, 8 excellent tires w/Krause 22' #1900 disc, excellent condition. Make Offer. 301-833-9091

1958 John Deere 730 Diesel, Direct Electric, 15.5x38 Tires (50%), 1 Remote, Fenders, Recent Major Overhaul, Runs Strong.

Only $4500

Wengers, Inc.

251 S. Race St., Myerstown, Pa. 17067
PH 717-866-2135

MASSEY-FERGUSON

MF 35 Diesel Tractor
Farmall H
Ford 8N
MF 670 Cab & Air
MF 285 Tractor
Case 1494 Excel. Cond.
Case 5B Auto Reset Plow
JD 2600, 4B Plow
MF 4-14 Plow
NH 355 Grinder, Like New
Gehl 95 Grinder/Mixer
Hesston PT10 M-Cond.
Gehl CB 750 Harv. w/2 Heads
NH 27 Blower
Fox Blower
Hub 30' Elevator
Bobcat Skid Loader 371
NH L35 Skid Loader
10 PT Chisel Plow
NH 519 Spreader
NH 36 Crop Chopper

Ford FORD NEW HOLLAND

SCHREFFLER EQUIPMENT
Pitman, PA
717-648-1120
717-648-1811

WALTEMYER'S SALES & SERVICE, INC.
John Deere Sales & Service
Route 24, 2 miles South of Red Lion
717-244-4168 or 717-246-3662

(2) JD 1209 mower conditioner
12 Ft. Bushhog Tandem Disk, wheel lift
2R Braco Potato Harvester w/PTO Drive
Woods C80 pull type rotary mower
JD 896 parallel bar rake
JD 125 chuck wagon on 1065 running gear
JD 4 RW Row Crop Cultivator
AC 330 4 row wide no-till corn planter with dry fertilizer
IH 56 RR wide planter with dry fertilizer
Brillion 10' Pull Type sure-stand seeder w/transport wheels
Herd 3pt. 1200 lb. fertilizer spreader, like new
5 Bottom 16" Semi-Mounted Plow
JD F345 4 Bottom 16" Semi Mounted Auto. Reset Plow With Accumulators
JD 8250 14 disc Grain Drill
JD 2240 MFWD w/roll guard and canopy, 245 loader.
JD 7000 6RN planter w/frame mounted coulters and dry fert. w/quick fill auger.
JD 7000 6RN planter w/frame mounted coulters and liq. fert.
JD 2350 MFWD w/roll guard and canopy, 490 hours
1980 JD 6620 side hill combine w/215 flex platform and 643 cornhead
New JD 6620 combine w/215 flex platform and 643 cornhead
JD 55 combine w/10' platform and 2R cornhead
NI side delivery rake
JD 8200 18 disc grain drill w/grass seed box
Farmall H w/remote hydraulics
JD 650 MFWD w/60" belly mower and loader
JD 650 MFWD w/67 loader, #7 backhoe
JD 650 MFWD w/60" belly mower, low hours

TRACTORS

AC 190 Dsl., WF, 3 pt.
IH 856 Diesel, WF, 3 pt. 38" rubber, rebuilt engine, needs TA work
(Collectors) Oliver 70 w/spoke wheels
Farmall BN w/cultivators
Farmall C, WFE w/cultivators
Farmall M, good

HAY EQUIPMENT

IH 96 hydraulic drive rake w/dolly wheel, nice
NH 469 Haybine, good
NH 270 Baler w/thrower
NH 55 Hay Rake
NI 24' Baler & Grain Elevator
NH 275 w/thrower
NH 269 baler, super sweep pickup w/chute, w/ or w/o engine, nice
MF 124 baler w/chute, late model
NI 299 9' haybine
AC 904 haybine
NI 290 9 ft. haybine
NH 269 Baler w/thrower
NH 276 Baler w/thrower
NH Super 69 Baler w/Chute
Oliver 520 Baler w/Thrower, nice
IH 990 7 ft. haybine, nice
Hesston PT7 haybine, 7 ft., nice
IH 990 9 ft. haybine
Ford 538 7 ft. hydro swing haybine, (same as IH 1190), nice
BALERS FOR PARTS

MISCELLANEOUS

IH 100 belt-driven 7 ft. mower 2 pt.
IH 461 4 row front mount cultivator
165 Bushel Bin Wagon w/6 ton gear

KEITER'S USED FARM MACHINERY
Robert L. Keiter
Halifax, PA 17032 (Carsonville)
(717) 362-9096 We Ship UPS!

---

bobcat

	Base Price
843 Bobcat	$21,725
743 Bobcat	$16,650
742 Bobcat	$15,425
642B Bobcat	$11,500
542B Bobcat	$ 9,995
440B Bobcat	$ 6,250

Used Loaders

L1200 Prime Mover	Reduced $6,500
345 OMC	$4,000
3200 IHC	Reduced $2,000

Nothing Matches The Versatility Of A Bobcat Skid Loader
For More Information Call:
SHEETS BROS.
1061 Carlisle St.
Hanover, Penna.
717-632-3660

ZETOR

Zetor ND9-031 4WD Forklift..$26,500
Zetor 7711 Low Profile.....$13,400
Zetor 5245 w/Front End Loader.....$15,300
Zetor 5211 .....$9,[illegible]00

SHEETS BROS.
1061 Carlisle St.
Hanover, Pa.
(717) 632-3660

TRIPLE H EQUIPMENT
Peach Bottom, Pa.
717-548-3775 or 717-548-2094

Vicon

NEW VICON EQUIPMENT

(1) KM 321 Mower Conditioner
(6) KM 281 Mower Conditioner
(2) LS 400M Sprayers, 28' Booms
(1) LS 630M Sprayer
(2) LS 1910T Sprayer
(1) LS 1410T Sprayer, Truck Mount
(2) LS 3010 Sprayer w/45 Ft. Hyd. Fold Boom
(12) Seeder/Spreaders - All Sizes!
(1) 8-Wheel V-Rake, 3 Pt.

NEW MASSEY-FERGUSON

(1) MF 240 Tractor
(1) MF 253 Tractors
(1) MF 283 Tractors
(1) MF 1045 Tractor
(2) MF 232 Loaders
(1) MF 236 Loader
(2) MF 1016 Loaders
(1) MF 1014 Loader
4, 5 & 6 Ft. 3 pt. Estate Mowers
(1) 1035 Tractors
(1) MF 1017 Backhoes
(1) MF 828 Round Baler
(1) MF 822 Round Baler

MASSEY-FERGUSON

Vermeer

VERMEER BALE WRAPPER
- Underhog Silage Wrapper ← For Rental
- Call For Quotes On Stretch Film

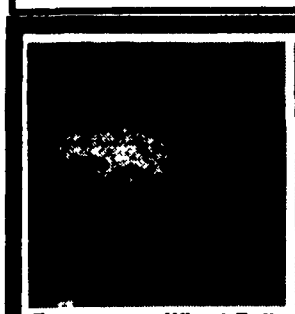
(1) New Vermeer 107 Drill

NEW MISC. EQUIPMENT

Fransgard 18 Ft. Tedder
Fella 18 Ft. Tedder
P.Z. 3000 Lb. Pull Type Fertilizer Spreader
Meyers 9x18 Bale Throw Rack
Douglass Finishing Mowers - 5 & 6 Ft.
Douglass Scraper Blades
Land Pride Scraper Blades/Rakes
Befco Finishing Mower

USED EQUIPMENT

(2) Haybuster 1068 No Til Drills, Good & Special, one at $4,500; one at $3,200!
JD 2010, Tricycle, Gas
Tye 80" Pasture Pleaser Drill, No Til
Satoh 650G, 25HP w/Loader



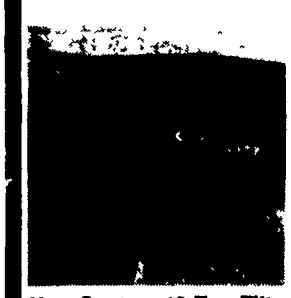
Ferguson 11 Wheel Roller, 6 Cyl., Oliver Gas., Good Cond.
$3,500

Arrow Hammer 3-53 Detroit, Cab & Heater, Exc. Cond. 631 Hours
$8,500

Cat B-10 10,000 lb. Forklift, 6 Cyl., IH Gas, V.G. Cond.
$14,900

Clark 75, Det. Diesel, Full Cab & Heater, Good Cond.
$17,500

Pettibone 104B Cary-Lift Det. Diesel, Power Shift, Forks & Top Clamp, Cab
$13,500

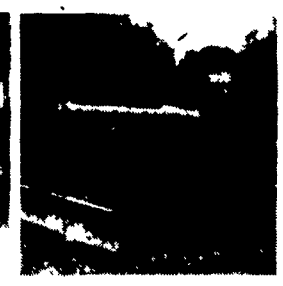


New Custom 10 Ton Tilt, Air Brakes, 22' Deck, List $10,250
Special Sale Price $8,995

Int. TD-8C 6 Way Dozer, Good Cond.
$14,500

Huber F-1700, 6V-53 Detroit Diesel, Power Shift, Good Tires
Nice $14,500

IH 2400B, 4 Cyl., Gas, 3 Pt, PTO, w/New 8' Worksaver Landscape Rake.
$4,750



Huber M-500, 4 Cyl. Cont, Front & Center Blade, Wide Tires, V.G. Cond.
$10,500

Huber M-650 4 Cyl. Ford Diesel, Wide Tires, Front & Center Blade, Exc. Cond.
$14,500

Huber M-600, 4 Cyl. Ford Gas, Front & Center Blade, Wide Tires
Call For Price

Douglas EQUIPMENT & SUPPLY CO.

Bus.-(717) 741-2626 Res.-(717) 741-1797

Interstate 83 Exit 6E
2449 S. Queen St. (Rear)
York, Pennsylvania 17402

Portable 110 bu. Farm-Master tumble mixer; Cobey silage wagon, 2 beaters, Sukkupp twin drum rotary corn cleaner, All in excellent condition 717-386-5696

USED EQUIPMENT

986 D, cab
826 D Cab
656 G, WFE
544 Dsl, Hydro
(2) IH 154 LoBoy w/ mowers
BN Tractor
IH 606 D 3 Pt.
F300 Gas
2 Farmall Cub w/Belly Mower and Equip.
Allis B w/Woods Belly Mower
Farmall Super MTA
Farmall M
PTO Hydraulic Roll Mill
Used Cadets 10HP to 20HP
NI 323 Corn Picker
6x32' Hydraulic Auger
IH 2000 Ldr.
Ford 8N
IH 1466 Cab

NEW EQUIPMENT

Amco Disk 10½'
Woods Mowers
Cub Cadets & Access.
Westfield Auger 8"x51'
2 pt. & 3 pt. Conversion Kits
8 ton & 10 ton Demco Wagons
Demco 500 gal. Sprayer
Worksaver 12" Post-hole Digger
Hay Tedders
3 Pt. Grader Blades
Cam Sprayers
Honda Engines
Glenco Soil Saver 7T w/ buster bar

SMITH FARM EQUIPMENT
Newport, Pa.
Perry County
717-567-3562 or
717-567-6566

WISCONSIN ENGINES
SALES & SERVICE

USED TRACTORS

- IH 1256 ..... $6,900
- IH 806 ..... $5,600
- Farmall M w/PS & 3 Pt $1,675
- IH 560 Diesel $3,100
- AC 200 ..... $5,800
- Wheel Horse Lawn Mower, 8 HP $385

USED EQUIPMENT

- NI 406 Hay Rake w/Dolly Wheels Like New $1450
- NH 455 Mower w/New Guards $1,375
- NH 402 Crimper $1,175
- Gehl 600 Harvester w/Table $2,650
- Troy-Bilt Tiller, 6 hp w/starter $550

PORTABLE BALE ELEVATOR & MOW CONVEYOR SYSTEM

• 24 Ft...$1350 • 32 Ft...$1465
40 Ft. & 48 Ft. Also Available

ZIMMERMAN PORTABLE ELEVATORS

WELL BALANCED, RUGGEDLY BUILT FOR MANY YEARS OF TROUBLE FREE SERVICE

• 28 Ft...$1855 • 32 Ft...$1950
36', 40', 44' & 48' Also Available
Call For Prices

AVCO VM Diesel

MILLER'S REPAIR
1 Mile North of Bird In Hand
8 Miles East of Lancaster
RD 1, Bird In Hand, PA Ph. 717-656-6109

SPRING SPECIALS

** Ford 7610, dual power, load monitor, dual pumps, dual hydraulics, dual fuel tanks, column shift, rear weights $14,850
* MF 180, multi power, new tires, 3,700 hrs. $4,950
** Ford Jubilee, new tires, good paint $3,450
** JD 4020 diesel, power shift, dual hyd., NF, new rear tires ..... Call For Price
* IH 2-14" plow, trip bottom $375
** JD 530 round baler, Bale Trak, extra clean, w/warranty $10,950
** NI 486 round baler w/monitor, endless belts & preservative attachment $8,850
** Dunham Lehr Series 22 loader, brackets to fit JD & Ford $1,850
** Brillion 10' culti SOLD , late style w/inside wheels $1,975
** 18' Wooden Bale Wagon, 8 Ton Kory Gear $895
** MC 9' Flail Chopper $1,695
** NH #65 Baler w/chute, original & 1-of-a-kind $1,250
** White 6 row air planter 5400, no till for parts w/monitor $750
* NI #9 4 wheel horse spreader $775
** Oliver 252 12' disc, transport w/dual wheels $1,375
** New Diller Bale Bodies, 8x8x18', heavy duty models only, all steel frame $1,350
* NI 279 SOLD oner $1,550
** Thrower to Fit MF 124 Balers $475
* IH 4 row cultivator $950
* Popcorn cleaner w/corn sheller and motor $225
** Snow Plow to fit truck or tractor $385
* 20.8x38 Duals, tires & rims w/hub $475
** MF 41 d SOLD nce mower, 3 pt. 7' cutter, like new $1,075
** Hahn SOLD sprayer, model 72, Ford engine, 34' row $3,950
** JD 3800 Harvester w/hay head $2,250
** IH Loader, Big Bucket To Fit 574 & 674 Tractors $1,375
* NI 402 Rake $795
* 24' Smoker Elevator $475

D.J. IMPLEMENTS OF PA & VIRGINIA
* PA Sales Lot
** VA Sales Lot
Call Alvin Early Mornings or Evenings Till 7 p.m.
717-949-3074
or Dan (same time) 703-879-9926

MF 2705 Cab, Air & Heat, 1200 Hours, Excellent Condition
1100 MF, 5700 Hours, Good Condition
Gehl Grinder/Mixer No. 65, Good
(3) Gehl SU Wagons, Good
MF 4-Bottom, 880 Plow
MF SP Windrower
16' Cattle Trailer, Bumper Hitch
78 Dodge D300 Truck, Good Condition
After 8 P.M.
717-323-1718

USED TRACTORS

1988 JD 2155, 9.5Lx15 F-Tires; 16.9x28 R-Tires, 3 Cyl., 55 Hp., Roll Bar, 3 Pt. Hitch, Fenders, Tool Box, Live 540 PTO, 8/4TSS Trans., Single Valve, Approx. 70 Hrs. w/Warranty $15,000
Ford 9N, Painted & Running Good $2,500
Ind. Ford 600 Utility w/Hyd. 6 Ft. Cutter Bar, Runs OK! $2,995
Farmall 560G Tricycle, Good Cond. $3,200
Oliver 1250, Wide Front, 3 Pt. ..... FIRM: $995!

USED EQUIPMENT

1986 JD 6620 Titan II Sidehill Combine w/All Extras — A Beautiful Machine .. See It!
2 Good Used 6600 Level Land Combines w/All Extras...One For $9,000 & One For $10,000
JD 213-215 Grain Tables; 444 Cornheads Avail.
NH 519 Spreader, 125 Cu. Ft., Upper Beater And End Gate $2,375
NH 283 Baler w/62 Thrower, 16x18 Bale, Used Very Little $4,500
Gehl Hi Throw Blower- Used Very Little $300
Woods & IH Rotary Cutters, 3 Pt., 5' To 80" ..... $300 to $900
JD 506 3 Pt. Rotary Cutter $750
Landoll 7 Ft. Pull or 3 Pt. Hyd. Lift Chisel Plow w/Disks (Cuts Stalks) A Handy Tool! $3,000
NH 36 Chopper- Rebuilt, Ready For Field $1,800
NH 718 Harvester w/Cornhead, Good $1,900
Int. 21 2-Row Potato Digger, Good! $1,500
NH 269 Silver Ann. Baler-FOB Lynport $300
NH 78 Baler $750
NH 271 Baler w/50 Thrower $1,995
JD 950 10-Ft. Roller Harrow $1,200
NH 24' Chain Elevator w/Motor, Lower Hopper & Tires $1,200
Long 3 Pt. 6-Ft. Disc $500
Ford Deerborne 2-Bot. Plow $350
Woods 208 8 Ft. Mower, w/Cyl. & Chains, Like New $3,500

NEW EQUIPMENT

Special Prices On New Equip. In Stock

WOODS
M5, 72, D80, 208, RM600 & RM59 MOWERS IN STOCK

New & Used Lawn Tractors And Equipment

Large Inventory Of JD Compact Tractors —Both Gear Shift And Hydro — Many Tools & Attachments Avail.

JD 643 Cornhead ..... Call!
JD 348 Baler w/40 Ejector $13,988*
JD 712 Mulch Tiller, 9 Shank, 11' 3 ..... $7,736*
JD 1219 Mower Condjtioner $9,288*
JD 350 Spreader w/Endgate $3,900
JD 450 Hydro Push Manure Spreader w/Endgate $5,950*
JD 4 Section Pull Harrow, 16' Hyd. $1,500*
JD ARPS & Woods 3 Pt. Blades ..... SALE!
JD 3 Pt. Mowers — 503, 506, 603 & 606
JD 8350 21x7 Drill, Large Fert., DD, Zig Zag ..... A Steal At: $6,750*
JD 425, 12' Disk $6,300*
JD 240 Disc Mower $3,240*
JD 353 3 Pt. 7 Ft. Bar Mower $2,658
Kuhn Tedders & Rakes ..... SPECIAL PRICES!
Pequea Hay Tedders ..... CALL!

*F.O.B. Lynnport, Delivery Extra

Brillion
12 & 13-Ft. Single Gang Pulverizers; 9' Chisel Plow; STS 101 Harrow With 8 Tines

12' Flail Shredder ..... CALL!

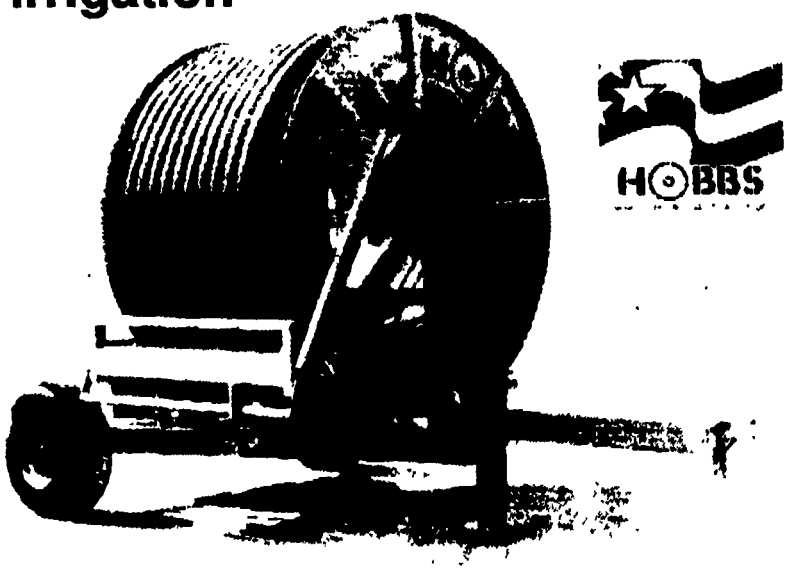
FARMER SPECIALS ON 1989 POLARIS ATV'S!

Trail Boss	$2,600
Trail Boss (2x4)	$2,850
Trail Boss (4x4)	$3,496
Big Boss (4x6)	$3,740

IN STOCK!
SPRAYERS! Boom Type, Air Blast, Trailer And 3 Point!

KERMIT K. KISTLER, INC.
Rt. 143, Lynnport, Pa. 18066
Hours: Monday Thru Friday, 8 to 5; Sat. 8 to 12
215-298-2011

Reel Rain, American Made Quality Irrigation



Imitated but not duplicated. Many imports are copying the proven design of Hobbs Reel Rain Irrigation systems. What they can't copy is the years of experience that have gone into perfecting the Reel Rain design. Today's Reel Rain systems are the best ever. They're stronger, simpler to operate, and more dependable. We offer fourteen models from which to choose depending on the number of acres you intend to irrigate. With the optional engine drive each unit becomes a cost effective solution to removing liquid manure from your holding ponds and lagoons.

EECO, INC.
4021 N. 6th St., Harrisburg, PA 17110
717-238-9423
Licensed Engineering Service Since 1944
Free - 40 Years Experience & Reliability
"We Deal In Solutions"

Nothing runs like a Deere

Tractors

Case 730 Diesel	$ 3,500
IHC 274, Hi-Crop w/Cultivators	$ 5,950
IHC 1066 w/Cab SOLD	$ 9,750
IHC 826 Hydro	$ 9,200
JD 4440 Cab, Heat, Air, 1981 Model, QR Excellent	$27,500
JD 4440, Cab, Heat/Air, P. Shift, 1978 Model	Coming In
JD 650 MFWD w/JD 60" Mid Mower, 70 Hrs, Like New	Coming In
JD 4230, Cab, Heat, Air, 3000 Hrs	Coming In

Combines

JD 6620 Side Hill 1981 w/2500 Hrs., Nice	$34,900
JD 6620 Side Hill 1979 w/2400 Hrs., Nice	$34,900
JD 6620 Level Land 1979 w/2000 Hrs	$24,900
JD 6600 Dsl. 1978 w/3800 Hrs. & New Motor	$ 7,850
JD 3300 Combine w/13 Ft. Platform, 244 Corn Head	Coming In

Corn Heads & Grain Platforms

(3) JD 443 Corn Heads	$ 3,900-$ 4,500
(2) JD 244 Corn Heads	$ 600-$ 1,000
JD 13 Ft. Cutting Platform	Coming In

Miscellaneous

JD 1550 Power Till Seeder w/Grass Seed Attachment, Nice	$ 3,950
NI 325 Picker-Sheller	$ 3,400

Hay & Forage Equipment

JD 3960 Harvester w/2R Narrow & 5½ Ft. Pickup	Coming In
NI 272 Cutditioner	$ 1,900
NI 709 Unisystem w/767 Superchopper 866 Grass Head, 768 3R Cornhead, 844 Cornhead	Coming In
JD 5400 Self Propelled Harvestore, 4x4, w/ 3 Row Narrow, 7 Ft. Pickup	Coming In
NH 782 Forage Harvester w/2 Row Cornhead & Grasshead, Electric Controls Excellent	Coming In

WINELAND EQUIP. INC.
JOHN DEERE
RD2 Rte. 164 East
Martinsburg, PA 16662
Phone 814-793-2109

ROTARY MOWER, 10' gear driven, FMC Side Winder, good shape, $1,500. 301-833-9091

SATOH-Mitsubishi 4WD, 28 h.p., $4,000. 301-833-9091

Storage tank. 8'x32', 12,000 gal., ¾ inch steel. Manhole on top. Steam cleaned inside. $800. Call 717-854-4001. Ask for Duane. Lancaster Co.

Straw spreader 4400 John Deere combine, perfect condition. Call (301)348-5771 after 8 pm.

TIRONIE'S TARPS. SHIPPED ANYWHERE. 717-584-2928 anytime.

Tiger 5ft. Ditch Mower, hydraulic driven $1,800. 10ft. Woods Mower, nice $1,800. 56 NH Rake, excellent, new paint $1,200. 301/733-7360

Tractors: (2) Farmall Super A's. One new paint, in A-1 condition $2,150. One good condition $1,850. Also, AC 45 WF with cultivators $1,750. good condition! Call 717/784-1779

Two Lanco self-unloading wagons, good running gears, wagon's in fair condition, $650 each. York County. (717)244-4419.

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales = Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

Used Vicon KM241, 8' disc mower conditioner. 9' MC rotary sythe Saxonburg, PA, (412)352-1081

Vegetable Seeders, Fertilizer Attachments from $200 per row Lilliston Rolling Cultivators, Buddingh Basket Weeders & in row Finger Weeders. Howard Rotavators & Multivators Market Farm Implement (8,14)443-1931 for literature

We specialize in flat belting, cut to order, baler throwers, self unloading wagons, long table blower belts. Franklin Co 717-328-3591 If no answer 717-328-5603

WHEEL LOADER CAT 920, 1979, ROPS, GP bucket w/teeth, good rubber, $17,000 301-833-9091

WOODS D80, nice, $1,000. 301-833-9091

WOODS MOWER 121, new, $3,350 301-833-9091

WOODS MOWER 208, new, $3,150. 301-833-9091

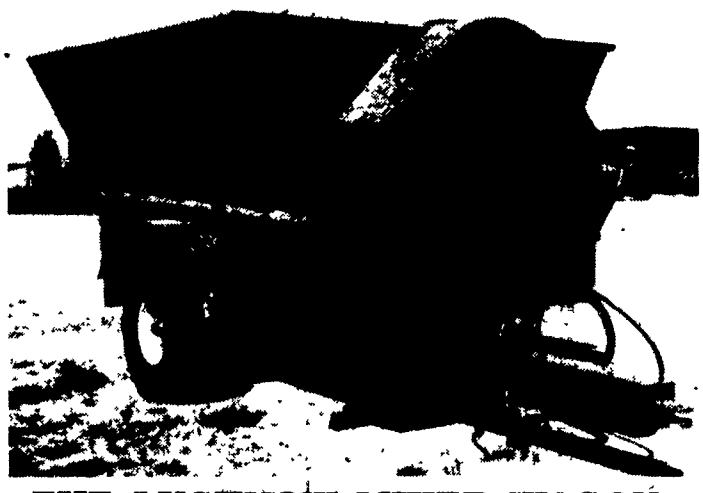
WOODS MOWER HD315, 15' Batwing, new, $6,000 301-833-9091

WOODS RM600, excellent, $1,000 301-833-9091

Woods 7' Pull Rotary Mower. $900 301-898-7426

YAZOO 18 hp 60" commercial front cut mower, 200 hrs, like new, $4,000 301-833-9091

THE WAGONMASTER PRESENTS



THE LUCKNOW MIXER WAGON

- Can Be Custom Built To Your Specs
- Weighs 1 Ton More Than Most
- Thousands Of Dollars Less Because You Buy Directly From Us
- ½" Thick Flighting On Bottom Augers (3/8" On Top)
- We Deliver To Your Farm

CALL SCOTT DOUGLAS - TODAY
716-662-9447
THE WAGONMASTER

Best Buys in Used Equipment

TRACTORS

Case IH 485	IH 656	IH Hydro 186
Case 1175	IH 966	Oliver 550
Case 580 CK	IH 3488 Hydro	MF 20
JD 4440	IH 1466	Farmall H
AC 5050 MFD	IH 806	Gehl 4500 Skid Steer

TILLAGE

White 271 Disk, 22'	Case 7x16 Plow
Brillion 21' Packer	Pittsburgh 19' Disk
Brillion 15' Cultimulcher	JD 210 Disk 12'
Brillion 16' Packer	Bush Hog 24' Disk
Brillion 12' Cultimulcher	Krause 2905 Subsoiler 5x30
Tebben Deep-Till, 7x30"	Krause 1966 Disk 31'
IH 370 Disk 12'	Sunflower 20' Offset Disk
IH 475 Disk 18'	Sunflower Disk 29'

MISCELLANEOUS

JD 660 Manure Spreader	NH 850 Round Baler
JD 8300 21x7 Drill	NH 352 Grinder Mixer
JD 8300 23x7 Drill	IH 56 4 Row Planter
Hesston 1010 Mower Conditioner 9'	IH 510 Drill, 20x8
NH 1038 Bale Wagon	IH 60 Shredder
NH 56 Rake	FMC D010 Sprayer
NH 1495 Head	FMC Model DM10E Sprayer
NH 27 Blower	Little Giant 40' Elevator
NH 1010 Bale Wagon	

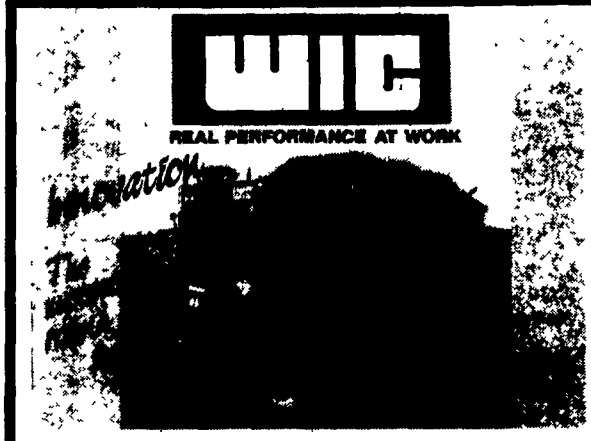
COMBINES

MF 760	IH 915	IH 815
	IH 1460	

HOOBER
HOOBER EQUIPMENT INC
MIDDLETOWN, DE
(302) 378-9555 1-800-341-4028

Case IH

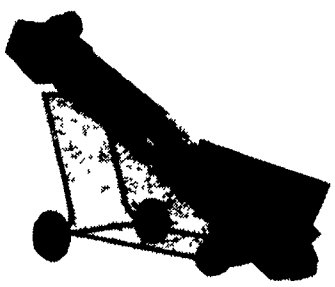
WIC
REAL PERFORMANCE AT WORK



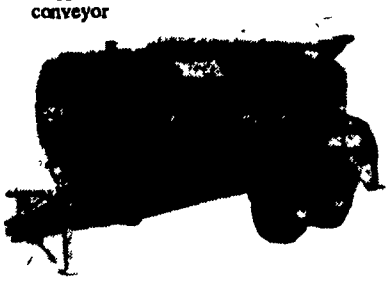
Dealerships Available

WIC'S SOLUTION FOR CARRYING AND UNROLLING ROUND BALES. (Patent pending)

MANUAL GRAIN FEEDER WITH WEIGHT CONTROL
Capacity: 8 bushels



- Horizontal or inclined
- Sturdy pintle chain (test: 8500 lbs. with rubber flight (D-662)
- Available wheel system for easy handling
- Supported by adjustable legs
- Hopper for inclined or horizontal conveyor



Wic low profile allows excellent rear visibility for better control. Because Wic load at the rear & unload from the front, the need for inside agitation is eliminated in most operations.

Also because liquid is forced through a line over the top of the spreader the need for leaky valves is totally eliminated.

The bedding chopper WIC successful in its field rapidly grew indispensable for modern farmers
• In only one operation it will chop and spread straw or rotten hay events underneath your beard. Always keeping it clean it will facilitate your cleaning chore and will obtain better performance of your evacuator
• Its solid construction makes this bedding chopper a most reliable piece of equipment
WIC
THE GAS BEDDING CHOPPER is the most popular on the market. With a simple operation and a great manoeuvrability WIC gives you the assurance of maximum productivity when utilized. Motor 5 ½ 10 c.v. 4 cycles
STANDARD on all models
• A rotor blade which almost completely eliminates cords getting tangled
Knives with 3 cutting edges giving 3 times more cutting power
For information or free demonstration write or call

The New Silage Wagon has a hydrostatic drive and a monoshell body of high gauge steel. For use with corn silage or haylage.
Available in 4 sizes, with 4 unloading options, one or two side, top unloading and front unloading.
For literature or information on your nearest dealer, write or call.

Distributed By
Endless Mountain Equipment Co.
P.O. Box 62
Columbia Cross Roads, PA 16914
Please Contact Your Nearest Dealer Or Call
1-800-446-3754

JUST RECEIVED NI 5209 9' DISC MOWER CONDITIONER
If The Hay Is Tangled & Down, Give Us A Call!

BRILLION BRS 4402 4 ROW 3 PT. ROW CROP CULTIVATOR
Only One Left!

KILL BROTHERS MODEL 350 & MODEL 375 GRAVITY BOXES IN STOCK
New Shipment, Just In Time For Small Grain Season.

JUST TRADED BOBCAT MODEL 543 SKID LOADER WITH KUBOTA DIESEL
Nice Condition.

BUSH HOG ROTARY CHOPPERS
Model 3126, 10 ft. 5" Width
Model 257, 7'
Model SQ72, 6'

NI 244 325 BUSHEL TANDEM MANURE SPREADER
With Hydraulic Gate.

JUST TRADED WOODS 7' PULL TYPE ROTARY CHOPPER
Very Good Condition.

USED NI UNI EQUIPMENT
Low Rate Financing and Extra Discounts

NI 800C 4WD, Uni Power Unit	713 13' Grain Platform
Cummins Diesel, Less Than 400 Hours	839 16 Roll Uni Husker
706 Uni Tractor w/Cab, Perkins Dsl.	737 12 Roll Uni Husker
707 Uni Power Unit w/Cab, Perkins Dsl.-Turbo	727 12 Roll Uni Husker
702 Dsl. Uni Tractor w/Cab, GM Dsl.	710 Uni Combine
711 11' Grain Platform	730 4RW Snapper Corn Head
	723 2RW Corn Head
	741 Feeder House

TYE 10' NO-TILL SOYBEAN DRILL FOR RENT
We Have Good Supply Soybean Seeds And Innoculant In Stock.
Extra Discount For Use Of Drill When Seed Purchased Here.

Umberger's of Fontana, Inc.
Rt. 4, Box 545, Lebanon, PA 17042
3 miles E. of Hershey on Rt. 322
717-867-5161
"Serving the Agriculture Community Since 1932"

WHITE FARM EQUIPMENT

NEW EQUIPMENT
WHITE-
60 All American Series Tractor
80 All American Series Tractor, 4WD
FB 31, 4WD w/Loader
FB 37, 2WD w/Turf Tires
FB 37, 4WD w/Loader
598 5/6 Bot. Plow
5100 4-Row Planter w/Dry Fert.
KUHN-
11' 6 Rake & Tedder
GEHL-
HT 243 Tedder
1465 Round Baler
FB 1560 Blower
FB 1580 Blower
MC 2170 Mower Cond.
CB 1060 Forage Harvester
KEWANEE-
42 Ft. Hay And Corn Elevator

NEW IDEA

FARM EQUIPMENT
NEW IDEA-
3618 Spreader
3622 Spreader
406 Hydraulic Rake
5109 Mower Cond.
5209 Disc Mower Cond.

USED EQUIPMENT
JD 450 hydro push spreader
NI 323 1-Row Compicker
NI 400 Rake
NI 526 Disk Mower
NI 224 Spreader
Farmall A w/Cult., Plow & Sickle Bar
Gehl 4300 Skid Steer Loader

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

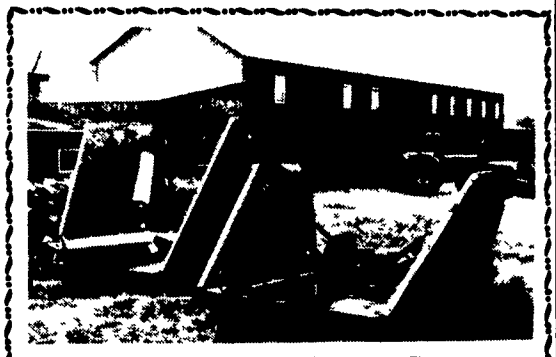
1 FARM EQUIPMENT

Ford Tractors Equipment · NI NEW IDEA · Hesston · WE

USED EQUIPMENT

Brady 12' Flail Shredder
Brady 702 7' Chisel Plow
NH 488 Haybine
NH 489 Haybine
NH 679 Spreader
MM 670 Gas Tractor
MM G1000 Vista
Gleaner F2 Combine w/13' & 6R C.H
JD 4400 Combine w/13' Grain & 4 RN C.H.
Hesston 1014 Hyd. Swing Mower Conditioner
(2) White 706N Corn Heads
Fox 728 2R Corn Head
Brady 722 Flail Shredder
Hesston 7150 Forage Harvester
Pittsburgh 12' Field Cultivator
Westfield 7x51 Auger
White 543 4 Row Planter
JD 7000 6 Row
JD 7000 12R Corn Planter
White 2105
NI 484 Round Baler
Vicon Fert. Spreader
Badger Manure Spreader
JD 3020 Dsl.
Bush Hog 2615, 15', Rotary Cutter
White 271 23' Disc

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088



BATWING MOWERS
New Woods 20 Ft.
$9,000
New Woods 15 Ft.
$6,500
Belmont Farm
301-833-9091

New Mechanical Transplanter
$3,500
301-928-3000

Ag-Industrial Equip. Co.

DEUTZ-ALLIS · JCB · KUBOTA Nothing like it on earth™ · Bullton · Ford FORD NEW HOLLAND

TRACTORS
Ford 3000 w/Ldr.
Ford 4400
Ford 4600 w/Cab
Case 586 Forklift
Cat D6 Dozer w/Pan
AC 7580 4 Wheel
AC 7060
MF 165 D
MF 2745
AC 200
AC 5020
JD 2010 Tractor
Kubota L3750 w/Ldr.
Kubota L225 w/Broom

TRACTOR LOADER BACKHOE
Case 680C
Case D 580 B
Ford 555A
MF 1035
Ford 4500 G
JCB 1550, 4WD
JD 310

MOWER CONDITIONERS
(2) NH 1495 Haybine
(2) NH 495, 12'
Gehl MC1090
(1) NH 489

COMBINES
AC C II w/2 Heads
AC G440 Corn Head
AC 430 Head

SPREADERS
JD
NH 516
NH 519

MOWERS
NH 451
Woods LM59
Bush Hog SQ60, 5'
Toro Commercial
Deutz-Fahr Drum
Boom Axe Side Mount
Disc Mower

RAKES
(1) NH 258
Deutz Fahr KH40 Tedder
Vermeer Rake

MISCELLANEOUS
IH Shank Field Cultivator
NH 357 Grinder Mixer
NH 445 Skid Loader w/Bucket
NH 778 Skid Loader
IH 1050 Grinder Mixer
Vermeer TS30 Digger
Toro Sweeper
Horse Trailer
Westfield 61' 8" Grain Auger 7½ HP
IH 1550 Trip Bucket
NH 1010 Bale Wagon
Moore Drill
NH #8 Wagons

PLANTERS
(2) DA385
(2) AC 600 4R no-till
(1) AC 600 6R no-till
Int. 400 Air Planter

FORAGE EQUIPMENT
NH 892 w/2 Heads
(2) NH 890 w/880W & 822
NH 770 w/822 C.H.
Hesston Side Dump
Lowe Harvester
Hesston 3R Cornhead

LAWN & GARDEN
Cub Cadet 1200 w/44" deck
Cadet 149 w/48" Mower Deck
(2) Sears 10HP
Kub SOLD 00 E
AC 916H
AC 410 Tractor w/Plow
AC 410 Tractor
AC B112
AC 716
Homesteader 208
Agw SOLD ower
Sears LT10-36
Ford Lawn & Garden w/ Mower
Case 446

BALERS
NH 320 Baler
NH 278 w/Thrower
(2) NH 269
(2) NH 273
(1) NH 276
NH 275 w/54A Thrower
NH 275 w/Thrower

Call
Ed Greenleaf Sam Siple, Al Miller, Irv Muentner
Service Call Terry Greenleaf
1207 Telegraph Road Rt 273 Rising Sun, Md
301-658-5568 301-398-6132
215-869-3542
Immediate Financing
Hours Mon thru Fri 8 to 5 30, Sat 8 to 3
CLOSED SUNDAY

1 FARM EQUIPMENT

Oliver 1650 tractor, recent overhaul job, over/under hydra-shift, good radial tires, good condition, $5,600
(717) 935-2381

Ford FORD NEW HOLLAND

FORD TRACTORS
New 3910
New 6610
(2) Used 860
Used 8N

NEW HOLLAND
New 488 Haybine
New 329 Manure Spreader
New 311 Baler
New 316 Baler
Used 365 Tank Flail Spreader
Used 33 Crop Chopper
Used NH 1495 SP Haybine
Used 611 Forage Harvester w/Heads
Used 479 Haybine
Used 489 Haybine
Used 461 Haybine
Used 272 Baler w/Super Sweep Pickup
Used 273 Baler w/Super Sweep Pickup
Used 270 Baler w/ Thrower

OTHER TRACTORS
New Bolens G152 Dsl.
Used AC WC w/Loader Frame
Used Case 611 B Tractor
Used Farmall H
Used Ferguson T030
Used Ferguson T030 w/ Loader

OTHER EQUIPMENT
New Kuhn FC300 Disk Mower Conditioner
New Ford 150 Mtd. Moldboard Plow 3 B-16"
New Ford 133 High Clearance Chisel Plow
New Ford 101 Moldboard Plow 3B x 14"
New Ford 151, 4B x 16" Auto Reset Plow
New Ford 151, 4B x 18" Auto Reset Plow
New Ford 208, 12' Field Cultivator
New Glencoe 12'9" Finishing Harrow
New Glencoe Soil Saver Stretch 7 Shank
New Glencoe Soil Saver 5 Shank
New Work Saver 3PTH Cement Mixer
Used IH 3 Bottom Plow, 3 PTH
Used 200 Gal. Trailer Sprayer
Used JD 12' Lift Type Spring Tooth Harrow
Used Ford 311 Corn Planter, 4R
2R Corn Head to fit IH 550 Harvester
Tye 80" Pasture Pleaser No-till Drill
Used Ford 908 5' Rotary Cutter
Used Kuhn Pull Type Tedder

We Ship Parts UPS Same Day
Sweigard Bros. Inc.
Route 147/225
Halifax, PA 17032
717-896-3414

MOVE MOUNTAINS WITHOUT MOVING A FOOT.

Case Uni-Loader® skid steers not only out dig, out lift, out carry and out load most others they also take a big load off your feet That's because speed, direction and all loader functions are controlled by two hand levers You can maneuver easier and work faster There are other advantages, too self-leveling loaders, simple external chain-tension adjustment, separate hydraulic and chain/sprocket oil systems reduce maintenance and downtime Let your hands do the working with a Case Uni-Loader skid steer the easy way to get a handle on tough chores

Choose From These Models...
- 1818
- 1825
- 1835C
- 1845C

See us today for Uni-Loader® skid steers, with convenient one-stop service and flexible financing programs

See us for Uni-Loader skid steers

Special Prices On All Models Case-IH Skid Steer Loaders

Extra Special Price On 1835C Gas Models Only!

ZIMMERMAN'S FARM SERVICE
½ Mile West Off Rt. 501 On School Rd., Bethel, Pa.
717-933-4114
case IH

USED EQUIPMENT

TRACTORS
- Case 995 w/Cab
- Case 430
- Case 1030
- Case DC Tractor
- White 2-105 Tractor
- David Brown 990 w/Loader
- David Brown 990
- David Brown 1210

PLANTERS
- JD 1240 4-Row Planter
- IH 4-Row Corn Planter
- Cole 4-Row Corn Planter

LOADERS
- Case 350 Crawler Loader w/4-In-1 Bucket
- Case 1830
- Case 1845 Diesel
- Case 580D Loader Backhoe- Like New!
- Case 1830 Uni-Loader
- Owatanna Skid Loader—$1,500

TILLAGE
- IH 6-16 Auto Reset Plow
- IH 10 Ft. Disc
- Int. 2-Bot. Trailer Plow
- 7-Tooth Soil Saver
- Case 16" Reset Plow, 6 Bottom
- Case Disc Harrow, 10'
- Case 13' Disk, F21
- JD 210 Disk
- Kawanee 10 Ft. Disk
- Oliver 22' Disk
- Oliver Disk
- Oliver 3 Bot. Plow
- Used Cultipacker
- Vicon Rotary Harrow

HAY EQUIPMENT
- IH 1190 Windrower
- IH 990 Windrower
- NH 469 Windrower
- NH 479 Windrower
- Hesston 1010 Windrower
- (2) Hesston 1014 14' Windrowers
- Hesston 1090 Windrower
- Hesston 1091 Windrower
- Hesston 300 Windrower
- Case 650 Windrower
- NI 456 Round Baler
- IH 27 Baler
- IH 445 Square Baler
- NI 565 Square Baler
- 3 Hay Wagons
- Ford 618 Blower
- Hesston 620 12' Head
- Pequea Hay Tedder

MISCELLANEOUS
- King Wise 32' Elevator
- NH 36 ft. Elevator
- Gehl 99 Blower
- IH 56 Blower
- Kools Blower
- NI Blower
- Automatic Roller Mill
- Scavenger 1263 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 224 Spreader
- Gehl 350 Spreader
- 500 Gal. Century Sprayer
- 150 Gal. Century Sprayer
- Weaverline Cart, 30 Bushel
- Ontario Drill
- Tye No-Till Drill

HARVESTING EQUIPMENT
- Hesston 2000-150 Harvester
- NH 770 Harvester
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 705 Uni-Tractor
- NI 768 3-Row Head
- NI 709 Uni-System
- NI 315 Sheller
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Cornpicker
- NI 325 12 Row Husking Bed
- Gehl 800 Harvester
- Int. 234 Picker
- NI 774 4-Row Cornhead
- Massey 92 Combine
- Massey 510 Combine

HESSTON FARM EQUIPMENT

SPECIAL ON 5100 GRAIN DRILLS AND HAY EQUIPMENT

case IH · NEW IDEA

ZIMMERMAN'S FARM SERVICE
½ Mile West Off Rt. 501 On School Road, Bethel, PA
Phone 717-933-4114

AN EXCELLENT OPPORTUNITY! DEALERSHIPS AVAILABLE NOW!

Unique hay equipment with recognized performance advantages. Floor plan terms, retail financing and marketing programs are part of our dealer package

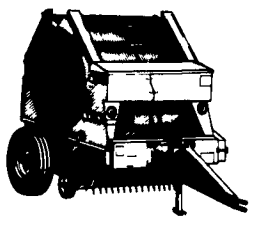
Dealer Inquiries Welcome

Drum and Disk Mowers from 5'6" to 9'2" offer precision cutting and easy maintenance

HR Model Rotary Tedders, up to 25' in width, allow faster drying and earlier baling.

RS Model Rotary Rakes, up to 20'4" in width, minimize leaf loss and eliminate roping

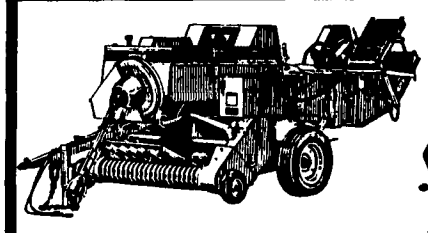
The KR Models of Round Balers have an enclosed chamber which means no leaf loss. One-third fewer moving parts and no belts converts to a lower horsepower requirement. Net wrap is available in 4 Models

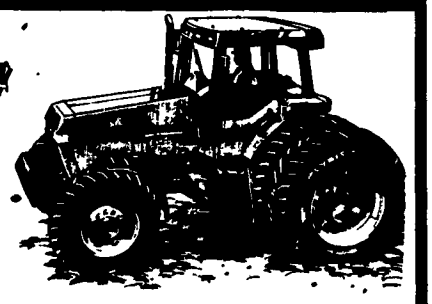


THE COMPLETE SYSTEM
KRONE NIEMEYER™

PRODUCTS OF
KMN MODERN FARM EQUIPMENT, INC.
P.O. Box 1898
406 Woods Street
West Memphis, Arkansas 72301
(501) 732-4270

NEW EQUIPMENT IN STOCK





- Case IH 8520 Twine Baler w/Thrower
- Case IH 8530 Twine Baler w/Thrower
- Case IH 8540 Twine Baler w/Thrower
- Case IH 8440 Round Baler
- Case IH 8320 7 Ft. Mower Conditioner
- Case IH 8340 9 Ft. Mower Conditioner, New Model
- Case IH 1190 Mower Conditioner, 9 Ft.

Case IH 485, 4WD, Shuttle Shift
Case IH 485, 2WD, Shuttle Shift
Case IH 585 Low Profile Orchard Tractor, Must Sell - Call For Special Price!
Case IH 885, 4WD w/Cab - Demo. Unit
Case IH 1818 Diesel Uni-Loader
Case IH 1825 Diesel Uni-Loader
Case IH 1845C Uni-Loader
Case IH 145 3-Bot. Rollover Plow, Auto Reset
Case IH 145 4-Bot. Rollover Plow, Auto Reset
Case IH 496 Disk Harrow, 22', Cushion Gang
Case IH 496 Disk Harrow, 18'7, Cushion Gang
Case IH 6500 11' & 14' Consertills
Case IH 415 Packer Mulcher 10'1" - Demo
Case IH 5700 3 Rank 11 Ft. Chisel
Case IH No. 14 Sub-Soiler, Auto Reset
Case IH No. 10 Sub-Soiler, Manual Reset
Case IH 24x6 Comb. Grain Drill
Case IH 16x7 Comb. Grain Drill
Case IH 530, 550 & 560 Spreaders
Case IH 50 Shredder - Must Sell

MAGNUM IS HERE!
- CASE IH 7130, 4WD, 20.8x42 Rear Tires (Demo) In Stock

— — —
Also
7130 4WD - Demo

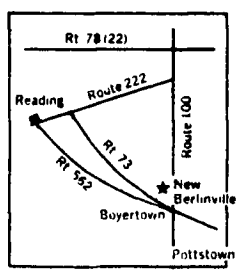
Case IH 900 Planter - 4 Row, Must Sell
Case IH 183 6-Ro SOLD Tine Cultivator
Case IH 2200 Loader
Case IH 2250 Loader
Case IH 2255 Loaders
Case IH 74L Loader For 1394, 1494 & 1594 Case Tractors
Case IH 1044 4 Row Cornhead
Case IH 8730 Forage Harvester
Case IH 1620 Combine In Stock- Old Price!

Over 20 200-Series Case-IH Compact Tractors In Stock!
- Special Price On Model 235 Call For Details!

case IH

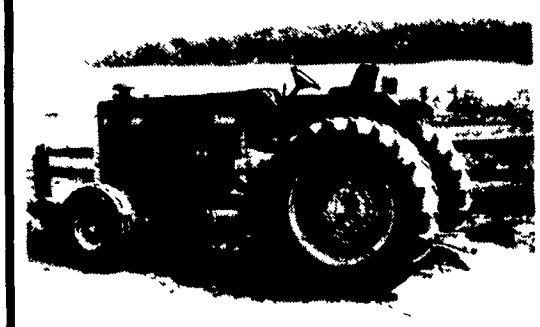
We Ship UPS Daily!

Hours: Daily 7 to 5:30; Sat. 7 to 3



ERB & HENRY EQUIP., INC.
New Berlinville, PA
One Mile North of Boyertown
215-367-2169
FAX: 215-367-6715

case IH

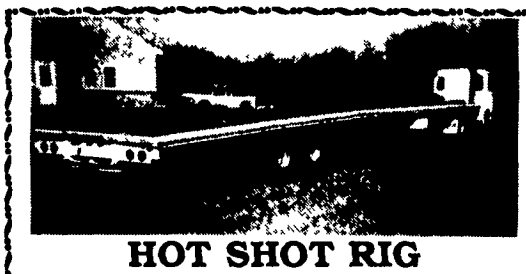


MF 1135
8 Spd.
$6,000
301-833-9091

Cowan Equipment
Martinsburg, PA
814-793-4293 Day or Evening

JD 3150, 4 WD, 160 hrs.
JD 4050, power shift, cab & air, 4 WD
JD 2950, 4 WD
JD 2640
JD 2550 w/146 loader
JD 2940, 4 WD..... $15,500
JD 2940, 2 WD..... $12,500
JD 4240, powershift, 4 post roll guard
JD 4230 w/cab & quad range
JD 4020, powershift
JD 4020 side console, roll guard cab
JD 4320
JD 4020, dual hyd. & wide front
JD 4010, narrow front
JD 720 gas
JD 620, 2 cylinder
IH 1066, cab & air, excellent
IH 560 diesel
Farmall 340 w/2 btm. plow
Deutz 6507
Deutz 1006
Oliver 1855 diesel
Oliver 1750 w/3 spd.
MF 1105 Fender Tractor
MF 35 w/loader
Ford 800, 3 pt, nice condition
MF 124 baler w/kicker
JD 350B Crawler Loader.....$8,500
JD 350, 6 Way Blade
JD 310 backhoe
JD 450C w/6 way Blade
Bobcat 643 diesel
Snap on duals 34"
Axle mount duals for IH 38"
Roll guard for 2950..... $650
Turbo Charger for 4020 or 4230
JD roll guard cab for 4320
Hiniker 1300, cab w/air for JD 4030
MF 468 corn planter, 4 row, ex. cond.

BALTIMORE FORKLIFT RECYCLERS
New and Used Parts
Attachments and Accessories
Forklifts Bought and Sold
We Specialize In Obsolete Parts
301-335-0131



HOT SHOT RIG
1988 Laurel 48 ft. flatbed trailer, 25,000 GVR, 750x16 tires w/spare tire & tool box, ramps store under trailer. Trailer only has 10,000 miles on it. $7,895.

1985 Iveco Z110 Diesel w/5 speed trans. Michelin tires, 96 in. C.A. very clean, a PA inspected. $5,995
Will sell as unit for $13,495

TRAILER ENTERPRISES
(717) 597-5611

Used 7010 AC w/cab, excellent condition, approx. 350 hrs. Call for Special Price!

NEW EQUIPMENT
Deutz Allis 6260 2 WD w/Loader
Deutz Allis 6275
Deutz Allis 1500 Min. Till
Model 380 HD Square Baler
GP 2.50 Round Baler
500 Gal. (Cagle) Sprayer
Knight 716 Spreader

USED EQUIPMENT
Case 1490 Tractor w/1400 hrs.
IH 656 Hydro
JD 50
JD 1290 Mower-Conditioner
AC E-111 Combine w/240 Corn Head and 13 Ft. Grain Head Excellent Condition
JD skid loader, model 125
Cagle 750 gallon sprayer, with monitor
475 Arts-way Mill-Mixer w/scales

Artsway *Silamix* Feed Wagon
In Stock Now.
Call For Special Price

COMPARE OUR PRICES ON WOODS MOWERS

B. EQUIP. INC.
8422 Wayne Highway
Waynesboro, Pa. 17268
DEUTZ ALLIS
717-762-3193

HIAWATHA FASTENERS
6261 East Taft Rd., North Syracuse, NY 13212
Phone: (315) 452-0033

We Stock the best supply of Grade 5 and Grade 8 Bolts in Central NY — in both coarse and fine threads
Some bolts to 12" in length and up to 1½ in. diameter

Carriage Bolts	$1.10 lb.	Grade 5 Hex Bolt	$1.35 lb.
Hex Bolts	$1.10 lb.	Grade 5 SAE Bolt	$1.65 lb.
Hex Nuts	$1.10 lb.	Grade 8 Hex Bolt	$2.50 lb.
Flat Washers	$1.10 lb.	Grade 8 SAE Bolt	$2.70 lb.
Lock Washers	$1.85 lb.	Sheet Metal Screw	$2.70 lb.
Hex Lag Screws	$1.65 lb.	Phil. F/H Wood Screw	$2.25 lb.
		Drywall Screws	$2.70 lb.

Send For Catalog
High Tensel Chain

BEILER ENGINE SERVICE
200 PENNSY ROAD, NEW PROVIDENCE PA 17560
LOMBARDINI · BRIGGS & STRATTON · Kawasaki
SALES-SERVICE-ENGINE DISTRIBUTOR

NOW IN STOCK

20 HP Kawasaki Engines With Adaptor To Take Wisconsin Reduction. Can Be Used To Replace 4 Cyl. Wisconsin On The Following Applications

- Mower-Crimper Combinations
- Hay Crimpers
- Corn Pickers

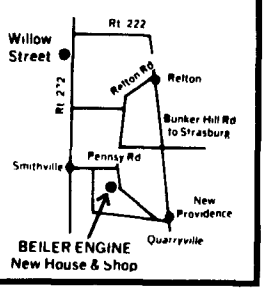
NOW ONLY $1,475.00
With Your Reduction Installed

We Will Pick-Up Your Reduction & Deliver Engine At No Charge (Lanc. Co.)

We offer in the field emergency service on baler engines.
Call Hoover Diesel at 717/786-7943 and they can contact us or our driver.

UPS Pick Up & Delivery Available
We Ship UPS

Hours
Mon.-Fri. 7-7 Saturday 7-5 Closed Sunday



IH CASE Magnum 7110
300 Hrs.
$38,000
Also Coming In
Magnum 7130
4 WD, 560 Hrs.
$45,000
Belmont Farm
301-833-9091

1968 Farmall 856 Diesel w/Cab, 18.4x34 Tires, 2 Remotes, 2 PTO's, 1983? Hours, Clean Original Tractor, We Will Sell Cab Separate, 100 H.P.
Priced At $6,900

Wengers, Inc.
251 S. Race St., Myerstown, Pa. 17067
PH 717-866-2135

USED TRACTORS

JD 4440, cab, air, power shift, front wheel assist
JD 4440, cab & air, quad range
JD 4240, PS, cab & air
JD 4230, cab, air, QR, front wheel assist
JD 4430, cab & air, sharp
JD 4230, cab & air, QR
JD 4040, 4 post, QR
JD 4040, cab & air, excellent
JD 4030, 4 post, QR
JD 4030, cab & air
JD 2950, 175 hrs., like new
JD 2510
JD 2940, 4WD
JD 2940
JD 275 SOLD 00 hrs.
JD 2550 w/loader
JD 2440
JD 2350
JD 22 SOLD loader
JD 2240 w/cab
JD 2240
JD 2150

JD 3020 diesel
JD 950
JD 850 w/mower
JD 830, 3 cylinder
IH 3688, cab & air
IH 3588, 2+2, excellent
IH 3288, like new
IH 884 w/2250 loader
IH 1066
IH 454 w/loader
IH 354
Ford 6700, 600 hrs.
Ford 4 SOLD 700 hrs.
Ford 4600 w/loader
Ford 3600 w/factory cab
Ford 3400 w/loader
Ford 2000
Ford 3000
MF 265 w/loader
AC 70 SOLD & air

1987 Deutz Allis 7120, used only 20 hrs.

INDUSTRIAL

MF 200 crawler loader
MF 40B forklift
NH 779 skid steer
NH 335 skid steer

Gehl 4510 skid steer
NH 785 skid steer, like new
Ford 3400 backhoe
JD 300 TLB

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" plow
IH consertill 13'

USED COMBINES

244 JD corn heads
444 JD corn heads
443 & 643 corn heads
JD 6620 hydro

IH 82 pull type, sharp
JD 4400 diesel
JD 3300 diesel, used 1,000 hrs.
1978 JD 7700 hydro, excellent

USED PLANTERS

JD 7000 4 row dry
New Woods 315 Bat Wing mower

New Woods 12' Bat Wing

HAY EQUIPMENT

JD 346 w/thrower, sharp
JD 338 baler, new
JD 1207 7' haybine
IH 7' haybine, like new
NH 489 SOLD ne, like new

NH 472 haybine, excellent
NH 488 haybine, like new
NH 326 wire baler, excellent
NH 1033 bale wagon
NH 1010 bale wagon

MISCELLANEOUS

JD 158 loader
JD 148 loader
NI Super Sheller, like new
NI 323 1 row picker
NI 2 row wide, 12 roll bed
Gehl 120 grinder mixer

Bush Hog plowing disc, 14'
1980 Ford 350 rollback, 15' alum. body
4 row Danish tine cultivator
Long 3 pt. hitch backhoe, like new

D & R EQUIPMENT INC.
Ringoes, New Jersey
(201) 782-5082

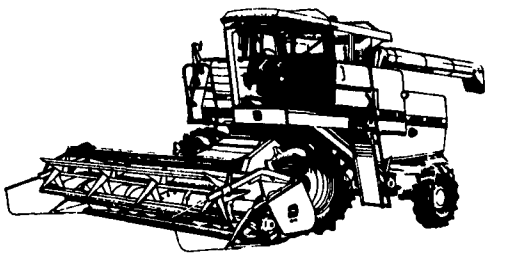
TRACTORS

Ford 4000
1977 Int. 886, fender tractor, 18.4x38 tires, low hrs.
JD 4230, cab & air, quad range, 18.4x38 tires

SPECIAL BUY
New JD 210 Loader Backhoe w/Extend-A-Boom
Sale Price $31,000

MISCELLANEOUS

IH #60 flail mower, 14'
JD 35 harvester w/2 RW head
JD RG 4 row cultivator, (4 row wide)
JD F145 5-16 semi plow
JD 7000 6-30 dry fert., insecticide, monitor
JD 7000 8 30 dry fert., insecticide, monitor
JD 7000 8-30 corn planter, liquid fertilizer, monitor, insecticide
Glenco 10' chisel plow, 3 pt.
JD 220 disc harrow, 20'



COMBINES

1979 JD 7720 w/4WD, 2,200 hrs. w/218 flex cutter bar
1975 JD 7700 rotary screen w/215 flex cutter bar
1977 JD 7700, rotary screen, 4WD, 215 flex cutter bar

NEW/SPECIAL BUY
1988 JD 8820 combine Titan II, 4WD, dual 18.4x38 tires, chopper, loaded.
Base Unit
Special Price $91,000
Heads Available.

Waiver Of Interest
Till Sept. '89

W.N. COOPER & SON, INC.
Morgnec Rd. Rt. 291
Chestertown, MD
301-778-3464
JOHN DEERE

Best Buys in Used Equipment

USED COMBINES

Int. 915, late model
1981 JD 6620 Side Hill w/6 row narrow head & 15' flex head

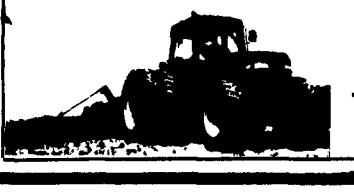
USED EQUIPMENT

NI #311 2 RW picker
Int. 510 16x7 DD grain drill
Int. 800 4RN cyclo planter
Int. 2 btm F.H. plow
Int. 175 manure spreader
Int. 5500 3 pt. chisel plow
IH #430 Baler

USED TRACTORS

Farmall Super C
Int. 966 w/Cab
Ford 4000 diesel
Case 1270

MAGNUM TRACTORS HERE NOW!



7120 MFD

Eckroth Bros. Farm Equipment
RD 2 Box 24A, New Ringgold, PA 17960
717-943-2131
7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

case IH

USED CONSTRUCTION EQUIPMENT

Backhoes, Loaders, Crawlers, Dozers, Etc. Currently Available:

Backhoes: IH 260A; IH 3600 w/extend-a-hoe; JD 310A, Case 580B; Ford 3500.

Crawlers: Case 450B 6-way; 450C w/tree shear & bucket loader, IH 100E; JD 450B 6 way; IH 175C 4&1 peddle steer; JD 350B 6 way; JD 450C C/L/B; IH 500C 6 way; CAT 977H, excellent condition, new bottom $9500/offer.

Miscellaneous: Cummins 50KW generator; Ford 3 pt. mower model 917; AC 190XT farm tractor.

Inventory Changing Daily. Call for current prices Located in Eastern Baltimore County, Maryland

Ask For
Rick Kammann
301-335-4189 Day
301-335-5920 Evenings

Best Buys in Used Equipment

TRACTORS
IH 284 Diesel w/5 ft. mower
IH 484
IH 254 & loader
Ford 2000 & Loader
Farmall M
Farmall 300
F504
AC 520
Y[SOLD] 186
Yanmar 180
Yanmar 155 4WD
Yanmar 146 w/48" Mower

IMPLEMENTS
JD 3 pt. 3 btm. plow
JD 220 Disc, 18'6"
Pull type sprayer
NH 462 Disc mower
NH 35 rotary mower
NH 489 mower conditioner
IH[SOLD]ke
NI 213 spreader

BIGGS INCORPORATED
34 Buckley Ave.
Rising Sun, MD
301-658-5531

Case IH

Best Buys in Used Equipment

TRACTORS
IH Hydro 84
IH 460 Gas
IH 240
IH 1086 w/Cab
IH 234 Dsl.
IH 666 Dsl., Hydro
IH 2400A Loader Tractor

UNI EQUIPMENT
704 Power Unit
702 Power Unit
717 Combine
767 Forage Harvester
838 Husking Bed
768, 3R Corn Head

HARVESTING EQUIPMENT
NI 324 Picker/Sheller
IH 820 Flex Head 16½'
IH 810 Platform 15' w/Hart-Carter Flex Bar
JD 6620 Sidehill Combine w/6RN C:H. & 16' Grain Head

HAY & FORAGE
NI 402 Rake
NH 450 Sickle Mower
IH 600 Blower
OMC 235 Hydro Swing Mower Conditioner
Woods C114 Rotary Cutter
OMC 590 Round Baler
Case 220 Square Baler
Gehl 99 Blower
IH 56 Blower
IH 1490 Mower Conditioner 12'
NH 30 Blower
Fox 1000 Forage Harvester
Fox 3000 Forage Harvester
OMC 230 Mower Conditioner
Gehl 1090 Mower Conditioner
IH 990 Mower Conditioner
NH 479 Haybine
Brady 722 Flail Chopper
Bear Cat 72 Flail Chopper

SKID LOADERS
Case 1845 Gas
IH 4150 Dsl.
IH 4130 Gas
IH 3300 B Gas
OMC 330 Gas

TILLAGE
Oliver 10' Disc Harrow
IH 55 Chisel Plow
Brillion Packer, 9'
IH 401 Springtooth Harrow
IH 531 Plow 3x14
Pittsburgh Spring Tooth Harrow
Athens 73 Disc, 10'
IH 470 Disc, 16' Wing
IH 370 Disc, 13'

MATERIAL HANDLING
NH 355 Grinder Mixer
NH 36' Elevator
Speed King 36' Elevator
IH 1150 Grinder Mixer
JD 54 Manure Spreader
NI 214 Manure Spreader
NI 213 Spreader
NI 354 Manure Spreader
NI 364 Manure Spreader
Curtis 47' Auger
NI 245 Manure Spreader
NI 354 Manure Spreader
GT 370 Grain Dryer
Martin Manure Spreader

PLANTING & SEEDING
IH 10 Grain Drill
IH 56 Planter, 4R
IH 800 Planter, 6R
IH 5100 Grain Drill 13x7
White 5400 Planter

CHAMBERSBURG FARM SERVICE, INC.
975 S. Main St. Chambersburg, PA
(717) 264-3533

Case IH

TRACTORS
AC 5020 w/ldr. and mower, compact dsl., 20 H.P.
JD 2840 w/ldr.
JD 4440 Cab and Air

COMBINES
JD 1975, 7700
NH TR70 w/15' Platform and JD 643 CII for NH Combine

PLANTING EQUIP.
JD 7000, 8RN No-Till Liq. Fert.
JD 7000 4R 30" Liq. Fert. No-Till

MISC.
JD 347 Wire Baler
III #60 Stalk Shredder
JD 27 Shredder
JD 3800 Forage Harvester w/7½' Pickup Head w/2RN Corn Head In. Good Field Working Condition
12' Brillion Cultipacker

Cooper Ent., Inc.
Cecilton, Md.
301-275-2195

JOHN DEERE

GOOD USED FARM EQUIPMENT

Pequea 7' hay tedder, PTO, new $1,300
NH 411 discbine, (NEW)..... $10,000
NH 489 haybine, (NEW) w/ hydrualic hitch $8,100
NH 489 Haybine, low acres, nice $4,650
NH 848 round baler, new..... $9,700
NH 256 Rake, NEW $2,550
NH 256 Rake..... $1,100
JD 47 Loader w/valves..... $1,450
NH 276 Baler, no thrower, nice $2,650
JD 336 Baler w/[SOLD] Kicker, nice $3,800
NH 499 Haybine 12' Hydroswing, nice $8,200

CAN DELIVER...WILL TRADE
717-933-8134

HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & BACKED WITH A 100% WARRANTY ON ENGINE AND DRIVE TRAIN ON TRACTORS PRICED OVER $4,000 DELIVERY AVAILABLE ANYWHERE

Tractors
JD 2350 w/MFWD & JD 245 loader
JD 2350, heavy[SOLD] axle & big hyd. pump, 146 loader available
JD 2640 w/reverser trans. & JD 146 loader
JD 2640 w/hi lo, cab, JD 145 loader
JD 2240 w/hi lo, late style
JD 2040 diesel
JD 4430 quadw/year round cab
JD 4020D, WF, power shift
JD 3010D rebuilt engine
JD 520 2 cyl. w/3PT
JD 900, HC, diesel w/cultivators, like new, low hrs.

JD 310 B tractor loader, backhoe, sharp

IH 5088, cab, air, 20" rubber, 3 hyd. outlet
IH 1086 fac. cab & air, 1981 model w/radials & western interior
IH 1086 fac. cab & air
IH 986 factory cab & air, very nice
IH 186 hydro cab & air
IH 100 hydro, fac. cab & air
IH 1066 fender tractor
IH 966 fender tractor
IH 766 black stripe fender tractor
IH 766 diesel w/cab & air
IH 1456 fende[SOLD]or, w/20.8x38 tires
IH 1256 w/new TA
IH 826, German diesel, WF
IH 806 diesel, WF
IH 656D gear drive, WF
IH 674 diesel, very nice
IH 574 diesel
Farmall 460 diesel, w/fast hitch
Farmall 300G
Cadet 782, hydro w/mower deck

Uni Systems
NI 707, Perkins diesel, cab
NI 704, Gas, variable speed, cab
NI 702 diesel hi serial #
NI 701 & 702 Gas w/cabs
NI 729-A Sheller
NI 767 Super Chopper
NI 815[SOLD]ead, new
NI 713 & 715 Grain heads
NI 766 hay head, very nice
NI 740 & 741 Quick Tach Throats
NI Chopper Heads wide & narrow
NI 2, 3 & 4R heads wide or narrow
NI 844 wide & narrow heads

Combines
IH 1460 81 model electric over hydr. with IH 1020 flex 15' and IH 963 6RN cornhead
JD 6620 side hill, very nice, 82 model
JD 6620 hillside, 79 model, very nice
JD 4400 diesel w/air, late model w/heavy final drive
MF 510 diesel hydro cab & air w/13' Ull reel
MF 850 diesel hydro, 1982 model, w/1163 & 20' flex head, very nice
MF 550 die[SOLD], gray cab

Heads
Used MF 1144, 4RW corn head
Used MF 1143 4RN corn head
MF 43 4RN
MF 13 grain head
IH 844W 4RW
IH 820, flex 13'
JD 643 Low Tin, Oil Bath
JD 443 low tin
JD 216 flex, 87 model, like new
JD 213 flex

Pull Type Pickers
Nice JD 300 Husker w/3RN or 2RW Head
NI 325 12 roll narrow picker
NI 323 1 row picker

Implements & Misc.
Cabs for IH 656 thru 1466
Dual wheels - 34's and 38's
Tractor Weights JD & IH
Complete rebuilt M&W Turbo w/kit for IH 856
11 tooth 3PT mtd. DMI chisel
NH 519 spreader w/end gate

Used Parts
IH 504 Utility
IH 856 Diesel
IH 706 Diesel
iH 1256
IH 70 hydro
IH 806 Diesel & gas
IH 560 D
Farmall 400 & 450 D & gas
NI 702 D
JD 4020 dsl., powershift
JD 3020 G
NI 717 Combine
IH 706 Gas Tractor
Farmall H & M
IH Dual PTO Units
IH 826 Diesel

Have Part Number Ready — We Ship U.P.S.

Box 191 New Providence, PA 17560
Business Ph. 717-786-1606
Mon.-Fri. 8-6, Sat. 8-4

KELLY RYAN
BIG BAGGER

8' KELLY DEMO
10-12' OVERBEAM
AG BAG BAGS BND.
KIDD R. & SQ. BALE
CHOPPER 4 & 6' SIZE
CUSTOM BAGGING
NEW 8' KELLY
BAGGER
$13,250
FOB Blair, Nebraska

AG PRODUCTS CO., INC.
Ph. 717-328-3177

55 Gal. Drums

Pioneer Oil

Series-3 SAE 30	$166.50 per drum
SAE 15W40	$174.20 per drum
Tractor Fluid	$185.20 per drum

No Drum Deposits

15W40	$169.00 To $200.82
SAE 30 or 40	$169.66 to $188.13
Tractor Transmission Hyd. Oil	$194.24 to $202.40

Drums Delivered Free In A 50 Mi Radius Of York Pa.
Low Delivery Charge For Over 50 Miles.
$10 Drum Deposit Or Exchange On Some Brands

MOBIL

Quality Lubricants Since 1976
(717) 755-8638
LARRY L. ADAIR

New OMC Mower Conditioner, Model 229	$7,250
New OMC Mower Conditioner, Model 235, swing tongue, 12'	$10,500
New HS Model 220 Spreader	$3,295
Used IH Model 440 Baler w/thrower	$1,995
Used JD 214T Baler & thrower	Best Offer
Used NH Model 282 Baler & thrower	$1,595
Used 1968 Impala w/pos-drive	$425

Stanley Klopp Inc.
215-488-1510

FMC
10 ft. Gear Drive
$2,000
301-833-9091

Edwin Horning & Sons Farm Machinery

248 Meadow Valley Road
Ephrata, PA 17522
717-733-7408

Tractors

Ford 7600 du SOLD wer $7,500
Farmall 230 fast hitch, loader & blade, nice, $2,200
JD 2940 high & low, ind. PTO, dual hyd. $11,500
Ford 5000 Diesel, PS (new engine overhaul) $6,200
Ford 3110 d SOLD w/hiway mower $3,650
IH 140 gas w/fast hitch & snowblade $2,600
JD 148 load SOLD d. bucket $2,500
AC 5020 Diesel, 21 HP, 3 pt. & PTO $2,650
Kubota L185 w/mower, $3,250
Ford 9N Gas, 3 pt., $1,400
Kubota L305 diesel, rebuilt engine, P/S, nice $4,200

Hay Equipment

NH 855 round baler, 3 yrs. old $8,200
NH 488 haybine, 9', nice $3,800
NH 273 baler w/54A thrower $1,950
NH 315 baler w/58 thrower, needs paint $2,850
3 - NH 770 W PU hd. open end, fit 770 & 782 harv $750 - $950
IH 990 haybine 7' $950
NH 278 baler w/thrower $2,200
NH 489 Haybine, 9 ft. $4,350
NH 456 Trailer Mower $1,050
NH 315 B SOLD w/70 Thrower $3,950
Grimm Hay Tedder, ground drive
IH 1100 Trailer Mower $650
(2) NI 752 Crimpers $275/$350
JD 1217 MOCO 7', nice $3,500
Fahr KH40 4 star hay tedder, $850
NH 467 Haybine, 7', $1,650
NH 479 Haybine, $2,400
NH 256 Rake, nice $1,400
NH 472 Haybine, 7 ft, nice $3,850
NH 56 Rake, nice $1,150
NH 55 Rake $650
NH 489 Haybine $2,900

Forage Equipment

NH 782 harv. 822 hd $3,350
Gehl 400 Harvestore Hyd. Knife Sharpener, 2 row head $950
NI 325 picker 12 roll bed, $4,200
NI 323 picker, 1 row, good condition, $1,850
JD 3960 Ha SOLD c. Conts. w/7 ft. pickup head $5,200
Dion Wagon 3 beater, good condition, $2,400
NI 323 corn picker, nice $2,400

Tillage Equipment

JD 8300 Grain drill, 16x9, DD, depth wheels, press wheels $2,950
Case Grain Drill 13x7 w/Alfalfa attachment $400
Dunham 12 ft. cultipacker, hvy. duty, almost new $1100
JD 210 disc, 12'8" $1,950
13½ ft. crowfoot cultipacker
Glencoe 4 row cultivator $675
Taylorway SOLD cultivator $675
JD 325 3 btm. reset plow
Dunham 8' cultimulcher
IH 13½' vibra shank fld. cultivator, pull-type

Spreaders

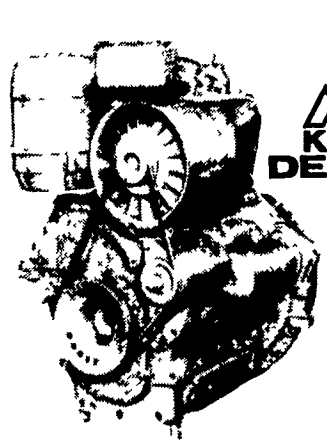
JD 54 w/tailgate

Grinder/Mixers

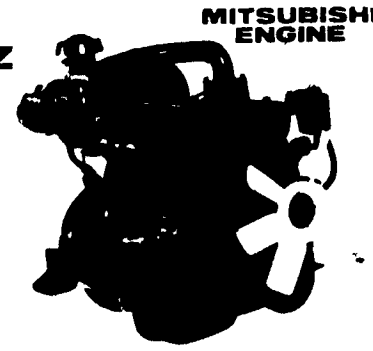
JD 700 hyd. load, nice $3,200
Gehl 120 hyd. drive w/scales, good condition $2,400
Gehl 135 Grinder/Mixer Hyd. Drive $3,850
NH #358 Folding Auger $2,950

INDUSTRIAL ENGINE SALES & SERVICE

Diesel Power For Agricultural & Industrial Applications
- Authorized DEUTZ and MITSUBISHI Dealer —



KHD DEUTZ

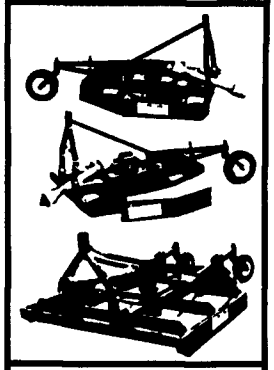


MITSUBISHI ENGINE

Now Offering Road & Shop Service On
WISCONSIN ENGINES
Rebuilding Of Starters, Alternators, Generators, Clutches And Clutch/Reduction Units

James E. Horst
52 Queen Rd. Gordonville, PA 17529
Shop (717) 768-3378 *Res. (717) 687-6874*

ROTARY CUTTERS



3 Pt. Hitch

3 Ft.	$500
4 Ft.	$500
5 Ft.	$550
6 Ft.	$750
7 Ft.	$2000

Trailer Pull

5 Ft.	$800
6 Ft.	$1000
7 Ft.	$1900

RINGO HILL FARMS EQUIPMENT CO., INC.
Rt. 212,
Pleasant Valley Rd.
Quakertown, Pa. 18951
1-346-7340

Plugston Implement Inc.

A GOOD DEAL BETTER
Chambersburg, PA 17201

JOHN DEERE

NEW

Tractors
JD 4250 SG PS MFWD
JD 2955
JD 2755
JD 2155
JD 2155 MFWD

Compact Utility Tractors
JD 655
JD 850
JD 850 MFWD
JD 770 MFWD
JD 670 MFWD
JD Model 70 & 80 Loaders

Combine
JD Grain Head, 213 Flex

Balers
JD 338
JD 375
JD 335

Rakes
JD 672

Mower Conditioners
JD 1219
JD 1460
JD 1360

Rotary Cutters
JD 1008
JD 709

Loaders
JD 245
JD 265

Spreaders
JD 450

USED
JD 850
JD 660 Spreader
JD 300 Husker w/244 Head
JD 343 Head
JD 2RN New Style Corn Head
(3) JD 336 Balers
(2) JD 3960 Harvester
(1) JD 716A
JD 443 Head
JD 346 Baler w/Ejector

USED TRACTORS
4450 SG & PS
MF 184-4 Tractor
JD 2240 MFWD
Ford 5,000 Ploughmaster w/4 WD
4240 w/SG & PFWA

NEW HOLLAND

NEW

Baler
NH 853, NH 565
NH 316, NH 630
NH 326, NH 575
NH 570

Haybines
NH 489
NH 495
NH 499
NH 411

Spreaders
NH 680
NH 791
NH 520
NH 514
NH 305

Rakes
NH 256
NH 258
NH 258H

Forage Wagon
NH 716

Forage Harvester
NH 790

USED
NH 276 Baler w/Thrower
NH 2R Snapper Head for Fg. Harv
NH 23 & 26 Blowers
NH 880 w/2RN
NH 469 Haybine
NH 489 Haybine
NH 495 Haybine
NH 890 Harvester w/Heads
NH 499 Haybine
NH 1495 Hydrostatic
NH 1495 Haybine Planetary
NH 1010 Auto Bale Wagon
NH 326 Baler w/Thrower
NH 275 Baler w/Thrower, Like New

Used Combines
(3) JD 4400
JD 7700

BOBCAT

NEW
Bobcat 642 B
542 B
743
843

CORN PLANTERS

(3) JD 7000, 6RN, 2 Dry, 1 Liq.
White 5400 4R Dry Fert., Monitor
IH 3PT 4RN Liq. Planter

OTHER EQUIPMENT

USED
Ford 3B Trip Back Plow
Gehl 2RN Corn Head
MF 925 Mower Conditioner
(2) Hesston 1090 Mower Conditioner
Fox 2000 Harvester w/Heads
V15 75 Martin Spreader
IH Cutter Bar Mower
Fox 2310 Harvester w/Heads
1,000 Gal. Manure Tank Spreader
642B Bobcat
IH 990 Mower Conditioner

I-81 Exit 8
3213 Black Gap Road
Chambersburg, PA 17201
717-263-4103
717-532-6951

NEW HOLLAND
bobcat

50th Anniversary
S.G. Lewis & Son, Inc.
352 N. Jennersville Rd.
(Rt. 796)
West Grove, PA 19390

215-869-9440 215-869-2214

50 Years of Serving The Tri-State Area With The Finest In Farm and Industrial Equipment.

ALL AT SPECIAL PRICES
Low Rate Financing Available
(2 and 4 wheel drive)

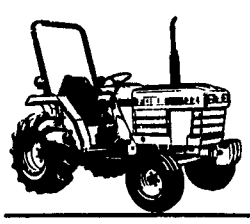
MF 1010 Tractors, 16 hp
MF 1020 Tractors, 21 hp
MF 1030 Tractors, 26 hp
MF 1035 Tractors, 31 hp
MF 1045 Tractors, 35 hp

(Attachments available for all new models)

Lawn and field mowers, quick attach loaders, backhoes, rear blades, front dozer blades, box blades, stone rakes, rotary tillers, and post hole diggers.

Ford 4500 TLB w/ROPS
Ford 5000 Dsl. SOS, Tricycle
Ford 5000 Dsl. SOS, WF
Ford 6610 Excellent
Ford 9000 w/Cab, And Dual Power, Excel. Cond.
NH 455 Dsl.
Ford 4500 Dsl. Cab TLB
(3) Ford 555 Cab, TLB
NH 513 Spreader
NH 469 Haybines
NH 488 Haybine
(2) NH 489 Haybine
NH 892 Harvester w/880 N2 Head
Ford 138 Soil Keeper
Ford 642, 4WD Combine, Choice of Head
NH 358 Grinder Mixer
NH 352 Grinder Mixer
JD 4B Semi Mount Plow
Ford 5000 Gas, 8-Spd.
Ford 4000 Gas, 8-Spd.
Ford 530 Baler w/Thrower
Ford 532 Baler w/Shoot
NI 12A PTO Manure Spreader
Mohawk 13' Rotary Cutter
McConnell 20' Cart Harrow
Woods Model 214 Rotary Cutter
(1) NH 258 Rakes
Oliver 1855 w/Loader
Ford TW15 4 WD, Excel.
Ford 7710 4WD, Excel.
NH 311 Baler w/70 Hydr. Thrower, Excel. Shape
Massey Harris 82 Combine
Oliver 1755 w/Cab
JD 450C Dozer
White 270, Field Boss Tractor
Ford 7710 w/Cab
NH 275 Baler w/Chute
NH 310 Baler w/Chute
NH 461 Haybine
NH 717 Harvester w/2R Cornhead
NH 320 Baler w/Thrower
Case 1835C Skid Ldr. 30 Hours, Excellent Cond.
Ford 1600 2WD Dsl.
Pequea 466 Hay Turner
Pequea Hay Tedder
NH #36 Crop Chopper
NH #26 Blower
Int. #56 4R Planter
Ford 5600 Dsl., 8-Spd., Excellent

NEW SPECIALS:
Ford Mod. 1210 Hydro, 2WD Tractor **Only $5,995 Cash**



15 NEW FORD 1000 SERIES TRACTORS IN STOCK
2 WD, 4WD, Ag Tires, Turf Tires, Loaders and Other Attachments Available.

We Ship Parts UPS Daily

CHARLES S. SNYDER INC.
RD3 Tamaqua, PA 18252
Phone: 717-386-5945

FOR SALE
Massey Ferguson 750 Combine
Good Condition, Original Owner, Ready For The Field. $12,500
Call ***Frank Weaver***
215-445-6724

JD 346 wire baler w/kicker
$4,500

1976 IH 715 combine, polytine reel, tiger jaws, straw chopper, 2000 hrs.
$7,000

Century 400 gal. sprayer, adjustable wheels
$600

(609) 758-3043 evenings

---

1 9N Ford $1,950
1 8N Ford $1,850
1 275 Baler w/thrower Reconditioned
1 Hawk Bilt Tank spreader, 250 bushel
2 479 NH haybine
1 Grove forage box 3 beater w/roof
1 Glenco Soil Saver, 9'

SHOVER'S
Loysville, Pa.
717-789-3117

NI 800 Power Unit w/717 Combine
NH 518 Manure Spreader
NH Model 256 Rake excel. cond.
(1) NI 224 Spreader w/endgate and upper beater, excel. cond.
Farmhand Wheel Rake
NI 406 Hydr. Drive Rake/Tedder
Good Used Lawn and Garden Tractors and Mowers

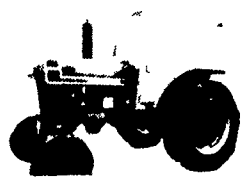
ROY H. BUCH INC.
Ephrata
717-859-2441

SUPPLEE'S SPEED SHOP
RD 1
Thompsontown Pa 17094
717/535-5684
Machine Shop
717/535-5409

Chevrolet Small Block Engine Rebuilt Kits, Rings, Rod Bearings, and Main Bearings With Full Gasket Set $89 90
Cam Kit, Cam Lifters & Prelube $89 95
Other Kits Available At Comparable Prices
Perfect Circle, M&W, TRW, and Sealed Power Tractor Industrial Kits Available
Full Engine Machine Shop Service and Rebuilding Available

Leaman Tractor Parts

P.O. Box 250
Willow Street, PA 17584
(Lancaster Co.) 717-464-2874
(Turn Left on Breneman Rd. from 222 S at Refton)



TORQUE AMPLIFIERS & CLUTCHES

Over the past 8 years, we have sold thousands of T.A.'s to satisfied customers across the U.S. Some of our best customers are I.H. Dealers.

We do complete job or center housing while you wait or will sell you the parts.

Our prices on T.A.'s with the Dana Sprag, are now $645.00 with a 2 year warranty.
We also have units and parts available to rebuild old style T.A.'s, including Ramp & carrier sets for $300.00

Clutches, Pressure Plates PTO Drives & Water Pumps

We have clutches available for most all IH tractors; including many heavier than original. We also have clutches for many other brands.

- Compare Our Prices -

All clutches & T.A.'s will ship U.P.S. and are sold on an exchange basis. Core charges Apply.

QUALITY USED PARTS

We specialize in IH tractors but we also have Case, Oliver, White and Massey tractors in our inventory.

Recent Additions To Parts:
IH 3088 MFD, AC 8010 MFD
IH 806-D, 684, 664, 544, 504-D
IH 404-WFE 986, 884, 826
IH 1066, IH 340, IH 986
IH 915 Combine

USED TRACTORS

IH 5288 Western Cab, low hours, 20x38 tires, absolutely like new
1975 IH 1066 cab & air excellent 18x38 tires, very good condition
JD 720 Diesel SOLD tart, 3 pt, good cond.
IH 706 w/German SOLD Engine, Nice Condition
IH 1256 cab wide fr. end, real good cond.
1977 IH 986 ROPS, 18x38 tires, 3500 hrs., nice condition, rebuilt clutch & TA
IH 686-D, WFE, 3 pt. German Engine, good cond.
Model 31 Westendorf loader, fits IH tractors

JD Model 46A Loader
Farmall 350 Gas w/3 pt. hitch
Case 1030, tractor w/cab, good cond.
IH 826, w/cab, WFE, 3100 hrs., excellent cond. w/rebuilt TA SOLD
IH 856, WFE, 3 pt., good solid tractor
IH SMTA, P/S, Original tires w/80% tread, very excellent original condition
IH 186 hydro, C/A, low hours, good condition
JD 6000 Hy-Cycle Crop Sprayer, 60 ft. boom, C/A
Donohue Implement Trailer, late model 28' length, pull behind pickup or tractor
Farmall 560 Gas, WFE, 2 pt. hitch, very good Condition

Available But Not On Our Lot

1984 JD 4850 MFD, 18x42 tires w/duals, 2500 hrs., excellent condition, $53,500
1981 JD 8640, 3 pt. PTO, 3 hyd. valves, 20x38 tires, duals, 3100 orig. hours, exc. cond. $37,000 SOLD
IH 5488 MFD, new tires, fully weighted, very nice condition
JD 4050 Quad, c/s, 16x38 tires, 1800 hrs.
1981 IH 1486 western cab 2640 hours, fully weighted, 20x38 tires w/duals, excellent cond.

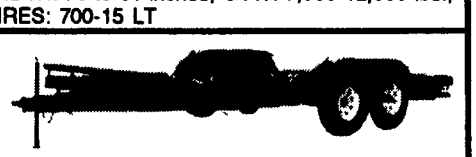
Car Dollie

4'x8' Utility Trailers 1500 lb. G.V.W. 8" Tires

UTILITY (Tilt Model) - These trailers' standard features include, 15" White Spoked Wheels, New tires, 2" coupler, and safety chains. AVAILABLE SIZES: LENGTH: 8 to 12 feet, WIDTH: 60 to 76 inches, GVW: 3,500 lbs.

Largest manufacturer of a complete line of trailers, utility, construction, and goosenecks. QUALITY, WORKMANSHIP and DESIGN are the three most obvious components in these trailers.

UTILITY - AVAILABLE SIZES: LENGTH. 12 to 20 feet
WIDTH: 76 to 81 inches, GVW: 7,000-12,000 lbs., TIRES: 700-15 LT



FLAT BED 2-5/16" coupler, and self storing 80" long ramps. AVAILABLE SIZES: LENGTH 14 to 18 feet, WIDTH: 76 to 81 inches, GVW: 8,000 lbs, TIRES: 700-15 LT

NEW 3 PT. - INTERNATIONAL MACHINERY

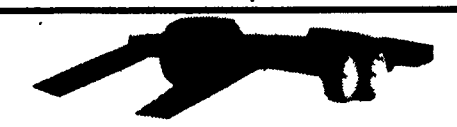
- 1 & 2 Bottom Plows
- Discs 4' - 8'
- Blades 5'-8'
- Box Blades 4'-8'
- Stone Rakes 4½ '-8'
- Post Hole Diggers
- 1 Row Cultivators
- Dirt Scoops
- Boom Poles
- Rear Carriers
- Chipper-Mulcher
- Fertilizer Spreaders
- Concrete Mixers
- Field Cultivators
- Potato Plows
- Hay Rakes & Tedders
- Rotary Mowers 3'-7'
- 4'-6' Finish Mowers
- Bale Carriers
- Sickle Mowers
- Rotofillers
- Log Splitters
- Truck Beds - 7' to 12'

Over 200 Trailers In Stock Starting At $495.00

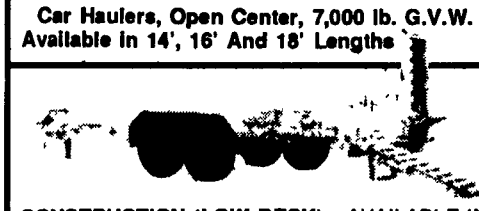
50 Different Models Available

DEALERS WANTED
Financing Available

Box Dump

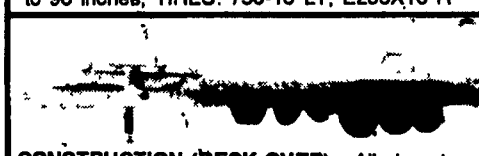


Car Haulers, Open Center, 7,000 lb. G.V.W. Available in 14', 16' And 18' Lengths



CONSTRUCTION (LOW DECK) - AVAILABLE IN DROP-AXLE, AVAILABLE SIZES. 6'4" WIDE x 16' LONG & 81" WIDE x 18' LONG, GVW: 8,000-12,000 lbs., TIRES: 750-16

GOOSENECK TRAILERS - All models have adjustable top crank couplers welded to heavy duty 8" channel frames. Top decks are standard on Deck-Over models. AVAILABLE SIZES: LENGTH: 18 to 28 feet, GVW: 12,000-20,000 lbs., WIDTH: 76 to 96 inches, TIRES: 750-16 LT, E235X16 R



CONSTRUCTION (DECK-OVER) - All sizes have 4-foot dovetail and heavy duty 56" long attached ramps, four position pintle hook, stake pockets, rubrail and drop-leg jack. AVAILABLE SIZES: LENGTH: 18 to 24 feet, WIDTH: 8 feet, GVW: 12,000-20,000 lbs., Eight (8) lug brake axles with 750-16 tires.

KUTZ FARM EQUIPMENT, INC.
Pine Grove, PA (717) 345-4882

USED EQUIP.

JD 7000 6R Cons. Corn Planter w/Liq. Fert
JD 70 Tractor w/45 Loader
JD 1219 Mower Conditioner
JD 2640 Tractor
JD 2500 5 Bottom Spring Reset Plow
JD 2500 5 Bottom Hyd. Reset Plow
JD 2440 Tractor w/Loader
JD 45 Combine w/2R C.H.
NH 495 Mower Conditioner
JD 6620 Sidehill Combine w/215 Flex Platform
NI Silage Blower
JD 716 Forage Wagon
JD 3800 Chopper
JD 38 Chopper
JD 34 Chopper
JD 35 Chopper
JD 7000, 6R Cons Planter
JD 680 Manure Spreader
JD 660 Manure Spreader
JD 450 Manure Spreader
NH 250 Skid Steer Loader
JD 220 Flex Platform
NH 890 Chopper
JD 1327 Mower Conditioner
John Blue 400 gal. Applicator
JD 1450 5 btm. Plow
Brillion 12' Field Cultivator
Case 1816 Skid Steer Loader
JD 100 Blower
NH 770 Chopper
JD 650 Tractor
JD 3300 Combine

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

FOR SALE
JD 6620 Side Hill, 6-30" corn head & grain head, excellent condition.
301-692-2309
or
717-993-3335

Farm & Farm Market Equipment For Sale
1984 Hill 12' produce case
1980 Gem 3 door reach-in display case
Refrigeration equipment, 7.5 HP, compressor, condensor, blower
1980 3,000 lb. Yale electric forklift
1984 Ford F-600 truck, 14' body
Heavy duty aluminum dock plate
Portable 3-level display shelves
300-20 bushel Smalley apple bins
Contact Ted Barclay
609-799-2074

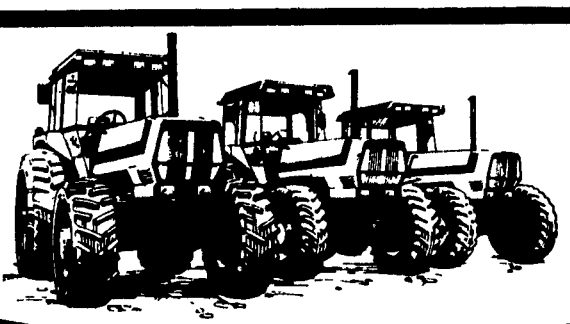
WISCONSIN HEAVY DUTY ENGINES

Wisconsin Replacement Engines
In Stock To Fit Most Skid Loaders
Kohler Kohler Kohler
SPECIAL Prices On Kohler Replacement Engines
Honda Honda Honda
Kawasaki Kawasaki
SPECIAL Prices on Engines In Stock
Lincoln Welder, 225 Amp...$900
AC Power Unit, W226...$1,950

LINCOLN ELECTRIC® Welders, 150-225 Amps.

Authorized Service Center
• Complete Rebuilding • Large Parts Inventory

FISHER ENGINE SERVICE
3141 Old Phila. Pike, Bird-In-Hand, PA 17505 (717) 768-3729
HOURS: Mon.-Fri. 7 AM - 5 PM; Sat. 8 AM - 11 AM



WHAT A BUY!
STOP BY AND CHECK THESE CORN & SOYBEAN COMBINES
(1) AC M Gleaner, Excellent Condition-At Special Price!
AC N-6, Like New
AC G, Nice Shape

NEW
Deutz Allis 385 Cornplanters 4 & 6 Row- Ready To Go!

NEW
40, 50, 60 & 70 HP Tractors In Stock Ready For Delivery!

Used NH, Gehl, Bobcat Skid Loaders

Used IH Cyclone Planter, 4 Row, Excellent- Call For Price!

USED TRACTORS
AC 180 (Good Cond.)
AC 190 (Good Cond.)
AC 190XT (Good Cond.)
AC 7030, w/Cab (Like New)
(2) AC 7040's — AC 7000

NEW & USED EQUIPMENT
Fox S.P. Harvester, No Cab
Fox S.P. Harvester, w/Cab
New Deutz Allis Round Baler
N.H. Auto Bale Carrier
New 2200 Fox Forage Harvestor

USED 443 AC BALER VERY GOOD CONDITION

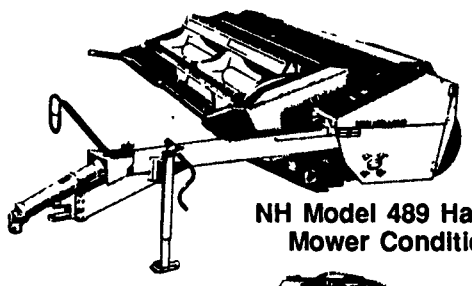
AC 7045 Tractor With ROPS & Canopy

NEW BOBCAT'S IN STOCK!

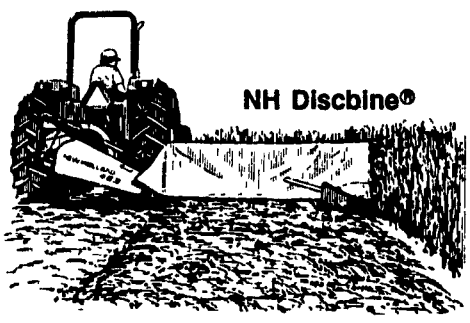
GRUMELLI, INC.
Farm And Industrial Equipment
Quarryville, Pa. 717-786-7318
See Salesmen: Tony Grumelli, Clarence Herr, Hal Jamison

bobcat
DEUTZ ALLIS

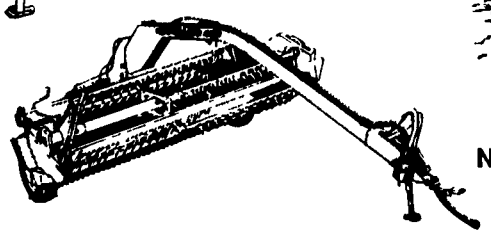
Mow Your Hay The Ford New Holland Way!



NH Model 489 Haybine® Mower Conditioner

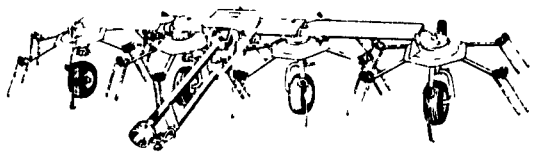


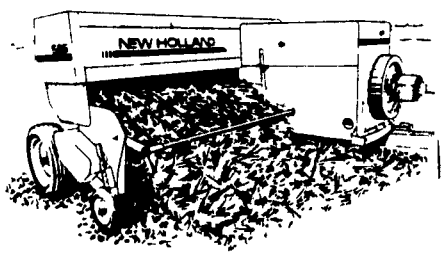
NH Discbine®



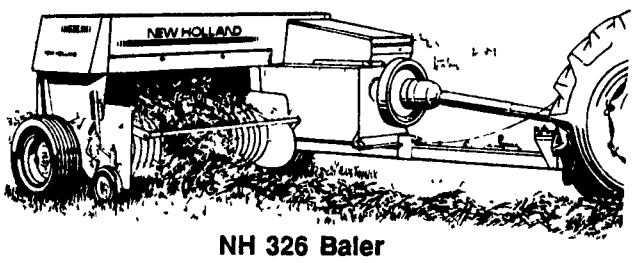
NH 499 Mower

Make hay...even when the sun doesn't shine.

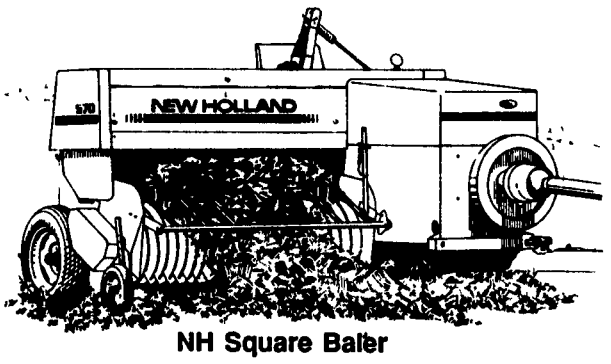




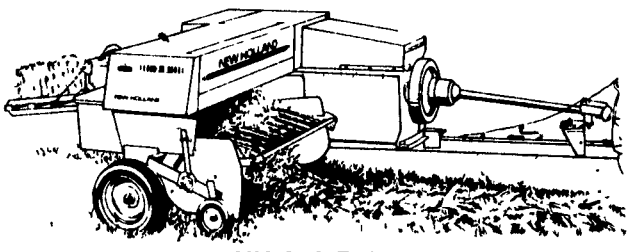
Bale Your Hay The Ford New Holland Way!



NH 326 Baler



NH Square Baler



NH 316 Baler

Ford Credit

SPECIAL FINANCING ENDING JUNE 30
FORD MOTOR CREDIT
0% For 18 Mo. - 5.9% For 24 Mo. - 7.9% For 36 Mo.
- 8.9% For 48 Mo. - 9.9% For 60 Mo.

Ford FORD NEW HOLLAND

BHM FARM EQUIPMENT, INC.
RD #1 Annville, PA
717-867-2211

STITZEL FARM EQUIPMENT, INC.

East Windsor St. & Krick Lane — Hamburg, PA 19526

Phone Bus. 215-562-8377 — Home 215-562-5740

COMBINES w/Good Selection Of Heads: We have 16 late model, very nice, local, one-owner combines.

1981 NH TR85, 4WD, V8, Hydro, full equipment.

M.F. (82) 850 4 WD Hydro w/16' Flex + 1163 C.H., 900 hrs., real nice, $45,500.

JD 8820 4WD, Full Equip. w/220 Flex, 843 Corn.

JD 7720 and 6620 available with 4WD.

JD '81 Model, 6620 LL, w/215 flex, real nice.

JD '81 Model 6620 LL w/216 Flex, very nice.

1976 JD 7700, real nice.

JD 6620 LL, 1 Owner, Full Equipment, $25,000.

JD (81) 4420 C.A., Real Nice, 1100 Hrs.

JD (77) 6600 Side Hill, Good Cond.

(75) 6600 D. Rotary Screen good.

JD 3300 gas Rotary Screen w/10' Grain

JD 3300 Gas w/10' Grain.

1977 JD 4400 D., C.A. w/23x26 tires, $11,500.

(80) MF 750 Gray Cab, hydro., w/1163 and 15' flex

MF (84) 550 C[SOLD] Air, Hydro w/13' & 1143 C.H.

MF 550 D., C.A., low hrs.

MF (76) 750 Cab, Air, Hydro

White 8800 D, CA, w/13' Grain and 704 w/Corn

Gleaner F2 D, C.A. w/13' Grain & 438 Corn, Nice.

Gleaner F2 D C.A. w/13' Grain.

(77) IH 815 D., C.A. Hydro, 4WD w/810 Grain & 4R Corn.

IH D 915 C.A. Hydro w/863 & 810 Grain.

IH (77) 715 D. C.A. w/810 Grain & 844 Corn Heads; IH 715 Gas, C.A. w/810 13' Grain; NH TR70 C.A. Hydro w/Cat Dsl.

IH 715 Gas w/Cab & 810 grain for $4,850; MF 300 Gas w/Cab & 2 QT Heads, good condition; IH 80 & 82 Pull Combine; ('75) 510 D. Hydro w/Cab; N.H. TR70 C.A. Hydro; Gleaner (76) FD. w/C.A.-Nice; IH 105 w/ Cab & 10' Grain, nice; IH 205 Combine w/Cab & 10' Grain.

NI 709 Uni, CA, Hydro, 4WD; N.I. 702 & 705 Uni-Systems w/Full Eq.; NI 702 Uni w/727 Bed, 729A Sheller & C.H.; NI 702 D. w/727 bed & 3R C.H.; NI 701 Uni w/727 Husker and 3RN Cornhead; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers; NI Uni 740 Feeder House.

CORNHEADS: JD 843 LP, 443 LP, 643 LP, 643, 444 LP, 444, 443, 344, 343, 244, 243; 205 (40) 234, 435; JD 454 Row Crop Head; JD 853 A Row Crop.

I.H. 863; 844; 843; 833; 744; 327, 3R; 227.

A.C. GL 440, C440, A438 Black, A630 Black, L2, M430, Gleaner C430 C.H., F335.

M.F. 1163, 1144, 1143, 63, 44, 43, 24, 222, 422.

N.I. 846 N 6R C.H.; 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404); NH 962 4RW, 4RN, 6RN Corn Head.

NH 962 N3 & 962 W4; NH 924, 4RW; White 706N; Oliver White 4N; White 703.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 Flex & (2) JD 216 Flex; 213, 215 Rigid.

I.H. 810-13' Thru 17.5' w/ Reg. or Floating.

M.F. 10'-16' Reg. or Floating Bar; A.C. E10'.

N.I. 713 Flex Or Rigid.

NH 972, 20' Flex; NH 960, 13'; E 10' Grain Head.

TRACTORS:

JD 4450 C.A.P.S., MFWD, Like New; JD 4450 ROPS, PS, MFWD, 500 Hrs., Like New; JD 4450 C.A.P.S., Real Nice; JD 4250 CAPS, MFWD; JD 4050 C.A.Q.R., 900 Hrs., Like New; JD 2950 MFWD, C.A., Real Nice; JD 2950 MFWD w/ Rollguard; JD 2350 MFWD w/175 Ldr.; JD 4840 CAPS, 18x42, 600 Hrs., One Owner; JD 4840's C.A. P.S. Duals & Quick Hitch; 4640 C.A.P.S.; 4440; JD 4440, C.A.Q.R., 20.8x38 Radials; JD 4440 C.A.Q.R.; JD 4440 C.A.Q.R.; (82) JD 4240 C.A. QR; JD 4040 Fender QR 18x38; JD 4040 P.S., ROPS; JD 2940 MFWD, real nice; JD 2940 MFWD; JD 2940 w/Hi Lo, 2 Post R/G, $12,500; JD 2840 w/Roll Guard, Nice; JD (82) 2440 Full Eq., w/146 Ldr. & Grapple; JD 2440 w/Yr. Round Cab; JD 2040; 2940 w/R.G.; 4630 SR w/Cab & Air; JD 4430 C.A., QR, Originals; JD 4430 C.A.Q.R., 20.8x38 Radials; JD 4430, QR, cab front wheel assist; 4430 ROPS, Syncro Range; JD 4030 w/ Cab, Q.R.; JD 4030 w/ creeper trans.; 1530 w/Hi-Lo; JD 4520 R.G. & cooler w/30.5x32 tires; JD (6) 4020's 1964-4972; JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock; '72 JD 4020, PS; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; JD (72) 3020 Tricycle Dsl.; JD 3020 D, PS, 2 Valves; JD 3020 Dsl., WF; JD 3020 D Tricycle; JD 3020 D, WFE; 2520 Dsl.; JD 3020 G.; JD 2020 Gas, Real Nice; JD 2020 Dsl.; JD 4010 D, WF Nice; JD 4010 D. Tricycle, Real Good; JD 4010 Dsl., WFE; (2) JD 3010 D WF; JD 3010 D., Tricycle; JD 2510 Dsl.; JD 720 D., Tricycle.

IH 5288 CA w/20.88- 38 Duals; 3288 CA; IH 1086 CA w/Dual Whls., original; 1586 w/R.G.; 1086 C.A.; IH 986 C.A. Duals; IH 986 C.A.; 886 w/R.G.; F686 Original; F686, Good; F 1066 w/Cab; 1066 w/Yr. Round Cab; 1066 w/Roll Guard Original; IH 1066 Cab; IH 1066 Fender; 1568 C.A.; 1566 w/Cab; 1466 w/Cab; IH 966 C.A.; 966 Original; F966 WFE, 3 Pt., New TA & 38" Rubber; F766 w/Factory Cab; IH 684 Row Crop Utility; IH 584; 574 D. w/Loader; 544 Utility Gas, Hydro, w/2000 Ldr.; Farmall 544 Gas, WF, 3 pt.; IH 444 U. Gas w/IH 1501 Loader; F1456 Fender w/Duals; 1256 w/Cab, Nice; F756 Dsl. WF 3PT 18x38, Real Nice; 756 G Hi-Clear; 656 Diesel; 1206, Nice; 706 D. - W.F.E. - 3 pt. - $5,000; F560 D., WF, FH; F560 Gas, WF, Nice; F560 D w/ Fast Hitch; F 460 Gas, WF, FH; IH 460 U. Gas, FH, PS & Shuttle; Farmall 400 w/Fast Hitch And Snow Plow; Farmall 350 w/PS, Fast Hitch, 2R Cult. w/Fert. Distributor; Farmall 340; Farmall 300 Tricycle w/PS & FH; IH 240 Utility w/Fast Hitch Rotary Cutter and Front Blade; Farmall 200; Farmall 100, Hi-Clearance w/ Cultivators; Farmall M, Tractors; Farmall H w/ Loader; Super A w/Sickle Mower, Plow & Cultivator; Farmall Super A w/ Wagner Hyd. Loader w/ Plow; Farmall Super AV w/Cultivators; Farmall Cub w/Cultivator.

New AC 8050 C.A., P.S., rad. tires, fully eq.

A.C. New AC 6080; Used AC 6080 w/ROPS; AC 8010 C.A. 20 SP MFWD w/ Westendorf 64 Ldr.; AC 7040 CAPS w/AC 470 Ldr.; 7040 C.A.P.S.; AC 7000 CAPS; AC 200; AC 200 D original; AC 220, real nice; AC 190 Dsl.; AC D17 Series 4 Gas, WF w/ Loader; AC D17 Series IV D. 3 Pt., WFE; AC D17 Dsl. WF, w/4X Plow And 6R Cult.; AC D14 Gas, WFE w/PS and Ldr.; AC WD 45.

Deutz 13006 w/Cab.

CASE IH 3294 CA MFWD, Radials, Real Nice; Case 4690 C.A., P.S. 4WD, Full Equipment; Case 2590, CA, PS, 1600 hours; Case 2390 CAPS, Duals; 2090 CAPS, $14,800; Case 1690 C.A., MFWD; Case 1390; Case 970; D., WFE, Hydro Power.

Tractors & Equip. Just Traded:

1985 JD 6620, Side Hill, Titan II, MF 760, Hydro, 4WD; JD 2510 Dsl. Tricycle; IH 300 Loader Backhoe; Grimm Tedder, 1 Yr. Old; AC 616 w/Mower & Blade; JD 1250 w/Power Steering; JD 3960 w/3R Cornhead; JD 5200 4WD Chopper; NI 509 Haybine, Real Nice; JD 46 Loader; NI 319 Mounted Picker w/12 Roll Husking Bed, Like New; JD 4230 CAQR; JD 4450 C.A.P.S., MFWD; Case 2390 C.A.P.S.; JD 555 Crawler Loader; ROPS, w/ Backhoe; IH 784; JD 4250 C.A.P.S. M.F.W.D.; NH 890 2R Chopper; JD 6600 Side Hill w/643 Cornhead; JD 7000 8R No-Til Planter; JD 400 Rotary Hoe; Kewanee Folding Rotary Hoe; J[SOLD] Dsl.; 843 Corn; MF 43 Drill; Miller 28' Hydraulic Fold Heavy Disk; JD 8430 Fire Damaged; Prentice #160 Knuckle Boom on Trailer; New NI 325, 2R 30" Picker w/12 Roll Bed; Lilliston 9860 No Till Drill, 3 Yrs. Old; Dual 5000 side dump wagon; 1983 Butler Batch Dryer.

CORNPICKERS: (2) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers; NI 325 w/8 Roll Bed; (4) (Used) 324-2RW w/12 Roll Huskers; Sheller Head; NH 890 direct cut head.

IH 650 Chopper w/2RN & Hay PU; Fox Super D w/Cab 3R C.H. & PU.

Gehl 1200 Chopper w/Elec. Controls, 3 RW C.H. & Hay PU.; Gehl CB 1200 Chopper.

Gehl 700 Chopper.

Hesston 7020 Chopper w/1R & Hay PU.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper; 770-1R Snapper; (3) NH 822 Silage; 1, 2, & 3R Silage; NH 880W PU; NH 880 S Direct Cut; NH 890 N3 3R Corn; Incomplete.

J.D. 1, 2 & 3R Snapper; 2 & 3 R Silage, New & Used 5½' Hay Pickups; JD 243 C.H. w/adapter plate; 3 JD C.H. harvester adapter plates; JD 6' Direct Cut; JD 4RW Stalker Head.

IH Direct Cut Head for 650; NI 766 Hay PU; Gehl 1200 7' Pickup.

FOX 984, 4R Silage; 2 CSB 2RW - Snapper; 263-2 RW; 109 Hay Pickup.

BLOWERS: NH 30; JD 66.

FLAIL CHOPPERS: (2) Used NH 38; Bearcat 72A; JD 16A; MC 6R Stalk Shredder; MC 180 Stalk Shredder; JD 27 Stalk Shredder.

SILAGE WAGONS: (2) JD 716 Tandem Axle w/Roof; JD 714 w/Roof; Hesston #10 Stack Wagon.

HAY EQ.: BALERS: Hesston 4800 Big Baler; New NI 555 w/560 Thrower, List Price $12,881, Sale Price $7,500; Deutz Allis HD 490 Baler w/Thrower, Like New; JD 466; JD 347 Baler w/Thrower; JD 327 Baler w/Thrower; JD 336 w/ Thrower; JD 24T w/#30 Thrower; IH 440 All-Twine Baler w/#10 Thrower, Nice.

NH 326 Baler; NH 425 Wire Tie Baler; NH 315 w/70 Thrower; NH 315 w/ Thrower; NH 268 w/53 Thrower; NH #75 Ejector; N.I. 456 Round; N.H. 851 Rd.; NH 847 Round Baler; MF 124 w/Thrower; NH 851 Rd.; NH 850 Rd.; NH 852 Rouhd Baler w/Auto Wrap; IH 241 Round Baler.

RAKES: JD 640 Rake.

NH 258 Rake; NH 56 Rake; Ferguson 3 Pt. Rake; Deutz Fahr 4 Star Tedder; Lely 2 Star Tedder.

HAYBINES: (1982) NH 1495 D. C.A. Hydro, 800 Hrs.; NH 1495 D Hydro w/Half Cab; NH 1495 Gas SP; 495; JD 2280 D Windrower w/Cab; (3) 489; NH 479; 478; (2) NH 467; JD 1219; JD 1209; NI 509, 9'; IH 990; Gehl 1080 Discbine; JD 1327 Diskbine, Like New; Hesston PT7.

New MC 7E; (2) M.C. 7E; MC 9E Rotary Scythe; NI 272 Cutditioners; NH 1010 Bale Wagon; NH 1010 Bale Wagon, good condition; NH #90 Bale Mover.

PLANTERS: Deutz Allis 385 6R Planter, Like New; JD 7100 12R 3 Pt. Hitch; JD 7000, 6R; JD 7000 6R Cons., Dry Fert.; JD 7000 6R Cons., Dry Fert.; JD 7000 6R Cons. Liq.; JD 7000 4R Liq.; (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; (2) JD 7000, 4R Dry Fert., Full Equipment; JD 7000 4RN Liq.; IH 800, 6R Dry Fert.; IH 800 4R Liq. Plate Planter; IH 800 4R Liq. Air Planter; Hiniker 4R Econotill, No-till, w/ Kinze Units; JD 1240 4R Planter.

DRILLS: NEW JD 16x8 DD Drill; JD 8350, 23x7 w/ Fert. & Seed; JD 8300, 21x7 DD Drill; JD 8200 21x7 S.D. w/Grass Seed; JD 9300 Tandem Drill; JD 1550 Power No-Till Drill; Moore 18x6 No-Til Drill; Tye 24x6 Drill; 510 24x6 Double Disc; IH 10 16x7 Drill w/Fert. And Seed; Brillion SS 10' Seeder w/ Transport.

GRINDERS/MIXERS: Owatonna 450 w/Scales; Bearcat 1250; NH 352; Farmhand 850 Tandem Axle.

TILLAGE EQ.: PLOWS: Ford 3X Plow; White 3X Spring Reset; Howard 4X Para Plow; JD 5X 16" Semi Mount Plow; White 508, 6X Reset; 6B Semi; I.H. 700- 6x16 Spring Reset; White 549 5-6x18 Spring Reset; JD 3200, 6X Reset; JD 8450 4x18 Rollover Plow; JD 825 4x16 Rollover Plow; (2) JD 945, 5X Semi Rollover; IH 155 5X Rollover Onland; JD 2800, 6X Onland; (2) JD 2800S, 7X; JD 2800, 7X Onland; IH 710, 7X Onland; IH 800 10X Flex Spring Reset.

CHISEL PLOWS: IH 5500, 7' Chisel Plow, Like New; IH 55 11' w/Rake; New AC 1600, 12' Pull; JD 1600, 12' Chisel; New Lilliston 13' Chisel; Bush Hog 10' w/Buster Bar; Brillion 12' w/Buster Bar.

DISCS: Oliver 11 Ft. Transport Disk; Oliver 11', As Is; JD 110 12' Rock Flex; Bush Hog 11' Disc; White 252 12'; JD 310 Disc; Bush Hog 14' Disc; Miller 12' Offset Disc; Bush Hog 11' Offset; Krause 1452 14' Offset Disc; White 15' Offset Disk; Taylorway 16' Rock Flex Disk w/Harrow; White 18' Wingfold Disc, New Blades; JD 230, 21' Hyd. Fold; JD 331 Hyd. Fold Rock Flex Disc; IH 470 18' Wing Disk; Rhino F90B 22' Hy. Fold, Rock Flex.

MULCH TILLERS: Willbeck 13', Willbeck 7 Tooth Soil Saver, Glenco SS18 Fold Soil Saver, Glencoe SS13 [SOLD] sher, Brillion 9 Shank Soil Saver, Glencoe SS7 Soil Saver, JD 10' Roller Harrow.

CULTIMULCHERS JD 10' Roller Harrow, Dunham Lehr 10' w/Inside Whls; JD & Brillion 10', 12', 13' & 15', Brillion 25' Hy. Fold Crowfoot Cultimulcher.

CULTIVATORS: IH 80 2R Front Mount, IH 468, 4R Front Mt., JD 2R, 4R S Tine, McConnel 4R S Tine, McKee 4R S Tine, Brillion 4 Row S-Tine Cultivator, (2) JD RG 4, JD & IH 6R 3 pt., Glenco 6R S-Tine Cultivator, Noble and Brillion 6R S-Tine Cultivators; (2) 3 Section Drag Harrows; (2) 4 Section Drag Harrows, Brillion 20' Hyd. Fold Field Cult.; JD 20' 3 Pt. Field Cultivator.

MISC: Brillion 12' Packer w/Transport, IR #14 5 Shank Spring Reset V-Ripper, I.H 5 & 7 Shank V-Rippers w/Gauge Wheels, Glencoe Soil-Finisher 12'9" - Like New, Justus 2000 7' Rototiller. Used 400-15'; JD 400 Rotary Hoe

INDUSTRIAL: Arps 730 3 Pt. Backhoe, JD 165 3 Pt. Backhoe; Cat 955 Ldr., As Is; Ford 3550 Dsl. Ldr

1978 Case 580C Dsl L, B, ROPS, Cab w/Heat, Case 580B LB w/ ROPS, AC 715B L & B; IH TD14, Angle Blade, $2,995; JD Winch And 4 In 1 Bucket For JD 450

SKID LOADERS: NH L445 D Skid; NH L35, Bobcat 444, Bobcat 533 D Skid, Case 1845 Gas Skid Loader, Case 1845 D Skid, (85) Case 1845 B Dsl, IH 3200 Gas Hydro; Case 1737 Skid Loader

LOADERS & BLADES: JD 58, 148, 158, 260, IH 1850, 2000, 2050, 2350, Case IH 74L, Case IH #90 Ldr, Like New, Ford 727 Loader, Artsway HD loader for 4WD, AC 500 Loader for 185, etc, Ford Ldr For 8000 Etc, (New) JD & IH Buckets, JD 8' Dozer Blade For 4430, Etc, JD 155, 9' Heavy Blade w/Hydraulics, Amco 905 Heavy Front Blade

LAWN & GARDEN: Ford 1510 Dsl, MFWD, Like New, JD 950D, Dual Hydraulics, JD 850 MFWD w/PS, JD 430 D Mower/Hydraulic Dump JD 332 Dsl w/Hyd Dump Box, Cub Cadet 582 w/Ldr And Mower, Satoh D w/3PT Tiller, New Kubota 3200 Dsl With Mower, Satoh Dsl w/Woods 3 Pt. Mower, Satoh 550 w/3 Pt, IH 184 LoBoy 3 Pt. With Mower And Blade, Cub 184 w/Woods Mower, Cub 154 Loboy w/3PT & 60" Mower, Cub Lo-Boy w/Mower, 154 Lo-Boy, Cadet 782, Cadet 1650, 1450, 1250, 128, 126, JD 400, 318, 317, 314, 216, 214, 212, 210, New Roper 14 HP Mower, (New) Johnson Loader For Cub Loboy; Loader For JD 400, Snowblower For JD 300 Series, Kwickway Loader For Cub Loboy

New Yanmar YFL 1000 Ldr, New & Used York Rakes, Schutt 3PT Tree Digger

ROTARY CUTTERS: Bush Hog 14' Rotary Cutter, Used FMC 13', JD 1408 Rotary Mower, Rebuilt, JD 1508 Wing Cutter, IH 7' Rotary Cutter, Woods S-106 Ditch Bank Cutter, MC 7' HD Flail Woods RM 59 3 Pt Mower

SICKLE MOWERS: JD 350, NH 450, IH 1300 Dyna Balance Mower, Ford Sickle Mower

MANURE SPREADERS: Better Bilt 1500 Gal Tank w/Vacuum, NI 354 Tandem Spreader, JD 660 Tandem Spreader, Martin V3300 Tandem Tank, Husky Tandem Axle Tank w/Injectors, Harvestore 2000 Gal Liquid Tank, Martin Scavenger II Tandem Axle, NH 367 Flail Tank, NH 363 Flail; JD 54, NI 218 Tandem Axle

Trailer load of (New) Killbros Bins & Running Gears, John Bean Roto Mist 100E Sprayer; John Blue 1,000 Gal Tandem Axle Sprayer, 500 Gal Tandem Axle Sprayer, Westgo Rock Picker, Edwards Hydro-Swing, Tree Booms, w/ Foot Controls, NI 45' PTO Elevator, New Zimmerman 36' Elevator, Rex 400 Gallon Sprayer, Farmhand 8' Snow Blower, JD Quick-Couplers, JD WF, 4WD, JD 42" Cast Wheels and Tires, IH Flat Top Fenders For 706-1466, IH 66 Series Cabs, Year-Round Cab w/Air For IH 66 Series, (New) Full Vision Cabs For MF 275 & 285, Damaged IH 84 Series Cab, JD & IH Front & Rear Wts; JD 243 Corn Head w/ Adaptor Plate, New WFE For Ford 7700

Ford Cabover w/Rollback, $3,850 As Is

Muv-All 30' Hyd Implement Trailer

JD Roll-Guards, Fast Hitch for 560 & 450, JD belly mowers for JD 850 & 950 etc.

STRAW CHOPPERS For JD 4400, 6600, 6620, 7700, MF 510

MECHANICS SPECIALS TRACTORS 4020 Tri

AC XT190, clutch, $3,600

NEW

NEW IDEA CORN PICKERS

BELOW WHOLESALE

Truckloads of 1R #323 & 2R #324 Pickers.

Also Super Shellers Below Dealer Cost

Dealers Welcome Also

NEW IDEA

Available Only From Stitzel's Excellent Financing Available

New NI Corn Picker Parts: 323, 324, 325 Beater Units, H.D. PTO's, Elevator Extensions, Mechanical Lift Levers and Elevators

JUNE SPECIALS

TRACTORS	
(70) JD 5020	$ 4,500
I H. 706 Gas, WFE, F.H.	$ 2,900
I H 1206 W F E.	$ 5,550
MF 1130	$ 4,200
Case 1976, 1370 C A P S., Duals	$ 9,500
IH 1086 C.A.	$ 9,500
COMBINES	
JD 55 Square Back w/Cab, 12' Grain & 2R Corn	$ 2,500
Case 1660 Gas w/6 Row And 13'	$ 2,950
1973 JD 6600 D. C.A. w/Grain Head (Needs Work)	$ 4,500
JD 3300 G. w/Cab & 244 Corn	$ 4,500
IH '76, 915 D, Cab & Air, Turbo Hydro w/810 grain	$ 8,500
IH 815 D. C A. Hydro w/810 Grain	$ 8,500
M F. 510 Diesel w/Cab & Q.T. Grain	$ 3,800
TILLAGE EQ.	
JD 230, 22' Hyd. Fold Disk	$ 2,900
IH 700 6x Spring Reset	$ 1,975
MISC.	
Hesston 7020 Chopper w/1R	$ 7,950
Gehl 600 w/2R Corn Head	$ 1,500
JD 38 w/2R Corn Head	$ 1,000
NI 509 Haybine	$ 1,500

Largest Selection Of Quality Farm Equipment In The East

IRRIGATION

* Make Your Life Better *

Portable, Underground, Reels, Pivots, Trickle

PUMPS

Gorman Rupp, Hale, ITT Marlow, Berkeley
Peerless, Hypro, Cat, Pacer, Fairbanks

SEWAGE * POOL * HIGH PRESSURE

Reynolds Pipe - Rainbird - Nelson Sprinklers

RACE, WOSCO, WADE, IRRECO, CHAMPION,
SHUR-RANE, McDOWELL, RAINBOW, A-M AND OTHERS

"We Deal In Solutions"

EECO, INC.

4021 N. 6th St., Harrisburg, PA 17110
717-238-9423
Licensed Engineering Service Since 1944
Free- 40 Years Experience & Reliability

IH 1486 cab and air, 2500 hours, excel. condition $17,500
IH 510 18x7 Drill, very good cond., $3,200
Brillion 10' Sure-Stand Seeder, good condition $2,000
Manure Fork for an 1845 $500
IH 986 Cab & Air 2500 Hours $13,000
NH 1495 Self-prop. haybine, 12', gas, cab & air, 800 hours, $15,500
Int. 55 13 shank chisel plow, $1,200
IH 445 Baler w/#15 Thrower $2,800
NH 489 Haybine, Like New, $5,000
16 Hole Smidley Hog Feeders Excel. Cond., Most With Roofs Priced To Sell Only $300 each.
1 Set of IH Axle Mount Duals, $500

Jeff Showaker
717-776-5291

DEPENDABLE MOTOR CO.

East Main St., Honey Brook, PA.
215/273-3131 or 215/273-3737

USED EQUIPMENT

NH 519 Spreader
NH 822 Corn Head
NH 276 Baler
NH 718 Harvestor
Peerless Ear Corn Grinder-Blower, Excellent Condition
NH 320 Baler
Grimm 7' Tedder
NH 456 Mower

DEALER FOR
Reskamp

FORD
JAMESWAY

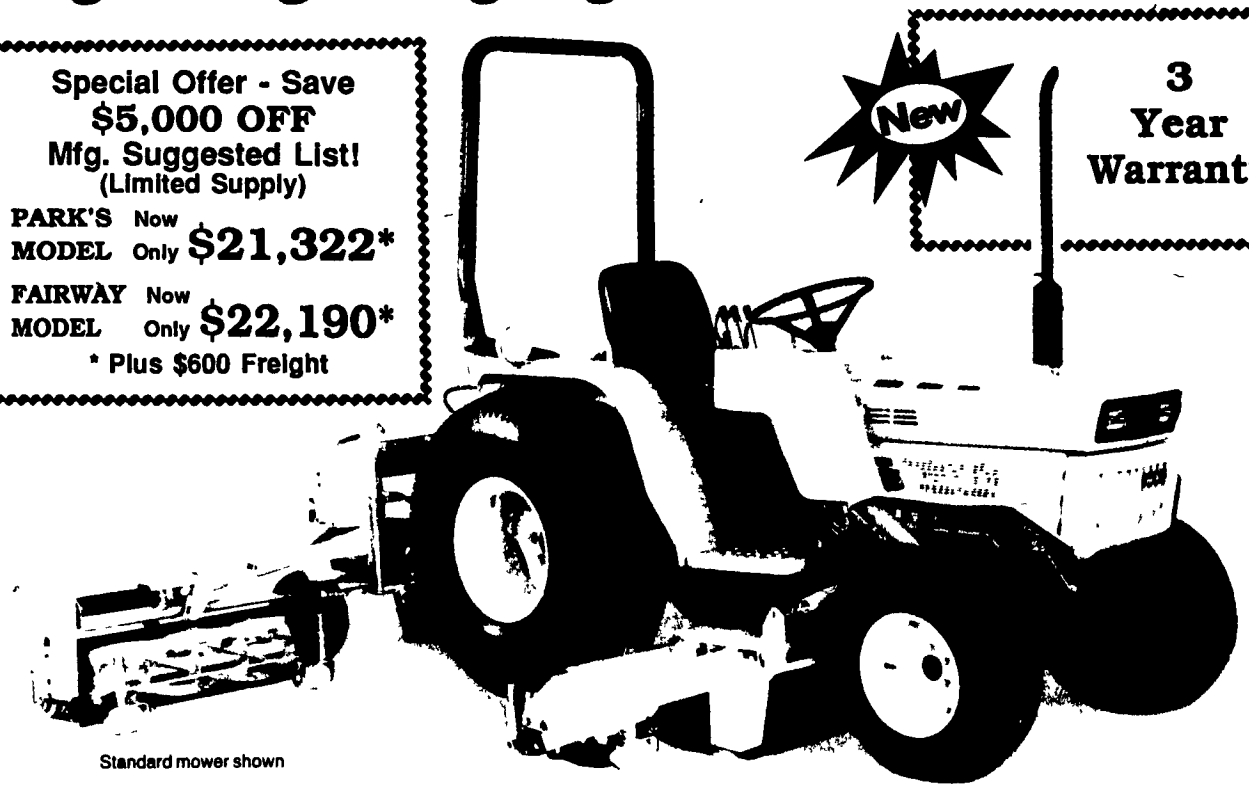
THE FIRST...4-wheel drive
lightweight, 5 gang, tractor reel mower

Special Offer - Save
$5,000 OFF
Mfg. Suggested List!
(Limited Supply)

PARK'S MODEL Now Only **$21,322***
FAIRWAY MODEL Now Only **$22,190***
* Plus $600 Freight

New

3 Year Warranty

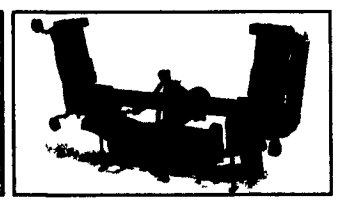


Standard mower shown

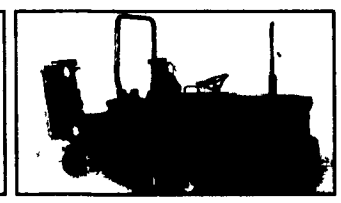
Hydrostatic transmission, diesel, Kubota reliability

Fixed cutting unit, with anti-scalp rollers.

Floating cutting unit with front roller



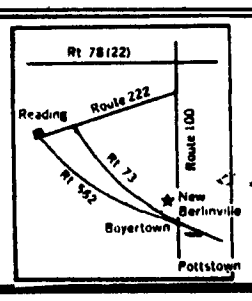
Rear mower assembly defached



Finger-tip controls for easy fold-up and transportation

- Low total unit weight reduces compaction
- New optional front tire track removal brushes virtually eliminate tracks, ideal for fairways
- Finger-tip hydraulic controls, for 3, 4, or 5 gang operation
- Offers the traction needed to mow slopes and in difficult conditions
- Quick detach rear mower assembly
- Small tractor maneuverability and economy
- All new cutting units with single bedknife adjustment
- Fixed or floating cutting units with quick height adjusters

Available as a standard or golf course model



Your Dealer In Eastern Pennsylvania...

BROUWER
TURF EQUIPMENT LIMITED
An Outboard Marine Corporation Company

ERB & HENRY EQUIP., INC.

New Berlinville, Pa. (1 Mile North Of Boyertown)
215-367-2169 FAX 215-367-6715 **Daily 7-5:30; Sat. 7 to 3**

TRUCK LOAD SUMMER SALE!

Why Not Consider A Lease Through Our Economical Lease Plan And Lock In Our Summer-Sale Special NOW!

RICHARDTON

A GREAT CONCEPT JUST GOT BETTER!

Richardton Mfg. Company Introduces The
MODEL 700 MULTI-PURPOSE DUMP WAGON

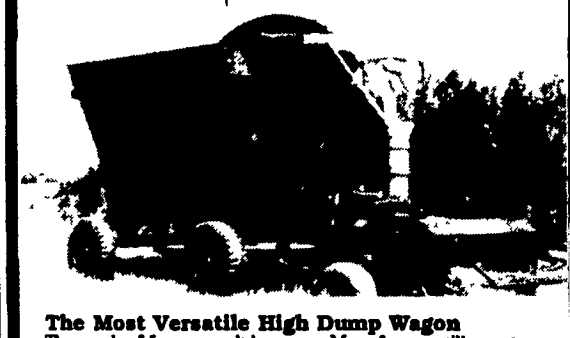
Many area farmers are quickly realizing the potential danger and liability of transporting forage with conventional tractor drawn wagons. Consider the RICHARDTON Dump Wagon/farm truck approach

* Increased speed from field to barn
* Brakes, turning signals, lights provide increased traffic safety
* Equipment cost/amt. of forage handled is less than conventional systems

Replace three or more forage boxes with one RICHARDTON Dump

MULTI-PURPOSE DUMP WAGON
BIG, STRONG, ECONOMICAL

• Works For You • All Year Long • Wet Field Conditions • Variety of Crops



The Most Versatile High Dump Wagon
Thousands of farmers can't be wrong. Many farmers still operate the Richardton High Dump Wagon they bought nearly 15 years ago. They say they'll buy a new one if the old one wears out. Other farmers own two or three Richardton Wagons and use them crop after crop, season after season. Ask the man who owns one.

You May Think They Are Higher Priced Than Forage Boxes — But You May Be Surprised!

SPECIFICATIONS & FEATURES			
Capacity with roof	750 c f	Tip clearance (18¾" using hole offset 5" in bolster)	13¾
Capacity less roof	550 c f	Length of box	12
Lift cylinder payload capacity	20,000 lbs @ 2,000 PSI	Ground clearance	15
Running gear payload capacity	24,000 lbs	Dump angle	45°
Tires	11 00x20	Lift cylinders (2¼" shafts)	4
Wheels drop center	8 'x20	Unassembled height	8'6'
Wheel tread std	120" (109" Opt)	Shipping weight (approx)	6,200 lbs
Dumping clearance	10'9"	Length overall less hitch	13 2
Auger clearance height	9'10	Warranty	1 year
		Left hand dump standard (converts to right hand dump)	

RICHARDTON
Stationary Conveyor Box

BIG CAPACITY: 10'x16'x32" conveyor box holds an average load allowing your truck to return to the field for another load. The Richardton Model 1016 Conveyor Box automatically and evenly feeds into the blower.

HYDRAULICALLY DRIVEN: For smooth troublefree operation.

MINIMUM MAINTENANCE: Pintle chains and chain drive are used throughout the drive assembly.

SAFETY: Stop the conveyor from any position by pulling the safety rope that runs the length of the front and the sides of the conveyor box.

EASY TO MOVE: Equipped with two-wheel axle, tongue, and jack.

RUGGED CONSTRUCTION: Built into every Richardton product.

VARIABLE SPEED DRIVE: Move the load forward to the beaters fast and then slow it down to feed your blower at just the right speed.

BINKLEY-HURST BROS. INC.
FARM EQUIPMENT
SALES PARTS SERVICE

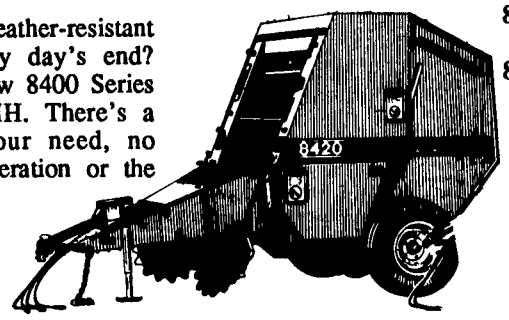
133 Rothsville Station Rd
Lititz, PA 17543
(717) 626-4705

AFTER 5 PM
EMERGENCY PARTS DEPT.

Binkley & Hurst Bros. Inc. Is Your Headquarters For Quality Tractors, Hay And Forage Equipment - *Stop In Now For A Super Deal!*

The New Case IH 8400 Series Round Balers

BALING THAT'S FAST, VERSATILE & TROUBLE-FREE



Want to put more light, weather-resistant bales behind your baler by day's end? Then check out the four new 8400 Series Round Balers from Case IH. There's a model designed to fit your need, no matter the size of your operation or the material you're baling. They each feature direct feed into an open-throat chamber, and aggressive bale starting action. So every bale starts right and builds right...to stay tight and fresh until you need it. And an audible alert tells you when each bale is done and ready for wrapping.

8440 Round Baler builds tight, firm bales up to 5x5 feet, regardless of the crop.

8450 & 8460 Round Balers are high-production models, built to produce big bales... 46.5 and 61.5 inches wide, respectively, and up to 6¼ feet in diameter.

We Have These Models In Stock- Pick Your Size

8440- Variable 30" To 60" Dia. x 60" Wide	8450- Variable 48" to 75" Dia. x 46.5" Wide	3650- 6" Dia. x4' Wide $9,728	3450- 4" Dia. x5' Wide

Disc Mow It With A Case IH Disc Mower Conditioner

CASE IH DOES IT BETTER!

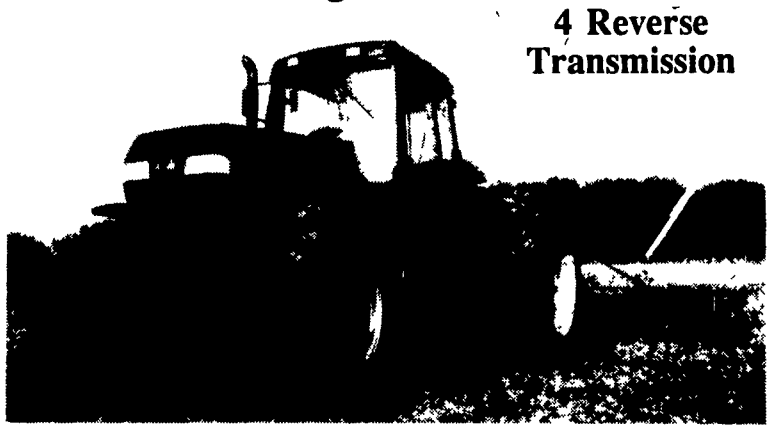
And Your Dealer Binkley & Hurst Bros. Inc. Has An All New Case IH 3309 9'3" Cut Disc Mower Conditioner *Ready For You! In Stock!*

CASE INTERNATIONAL 3309
The Disc Mower Conditioner With 9'3" (2.82m) Width Of Cut Delivers Fast Cutting In The Toughest Field Haying Conditions

YOU TOO SHOULD CONSIDER OWNERSHIP OF *The World's Best Tractor...*

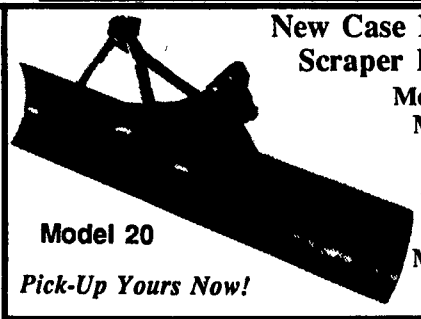
MAGNUM

The Latest In Magnum With New Features: 4 Reverse Transmission



CASE IH MAGNUM MEANS MORE!

We've Got An All New 7110 All Wheel Drive For Your Farm!



New Case IH 3 Pt. Scraper Blades

Model 20 w/7' Moldboard $478

Model 30 w/8' Moldboard $765

Model 20

Pick-Up Yours Now!

Get More Beans Per Acre!

Place Your Order With Binkley & Hurst Bros. Inc. For Your Case IH 5100 GRAIN DRILLS Now!

Soybean Specials 20x6 & 24x6

In Stock - Heavy Duty Crust-Busting Rotary Hoe

1 Only With 5'x7" Main Frame Tool Bar With Spring-Loaded Wheels That Flex.

One wheel per spring-loaded arm provides individual vertical flexing action so wheels ride over rocks and other obstructions without damaging the teeth

1 Only - $2,675

BIG CAPACITY AT A DOWN-TO-EARTH PRICE

Case International 8350 Mower Conditioner

12 Ft. Conventional

In Stock At Pre-Season Prices!

We've Got A Super Deal For The Economy-Minded Grounds Maintenance/Landscaping Professionals Who Like Quality - *See Binkley & Hurst Bros. Inc. Now!*

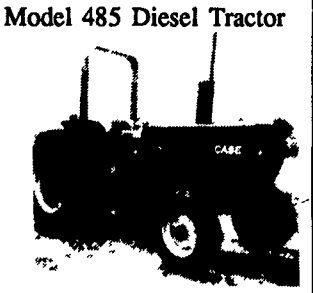
In Stock: 35 HP Diesel Case IH Model 385 With 8 Forward, 4 Reverse Speeds, 540 PTO, 3 Pt. Hitch, 2 Sets Of Hydraulic Outlets To Power, All Of Your Hydraulic Needs, Canopy Is Optional

Come & Get A Quality Deal On Real Power At The Right Price - Or Better Yet, A Special Tax Deductible Lease!

Don't Miss It! A $500 Rebate Discount On A New Case IH Model 485 Diesel Tractor Rated 45 HP

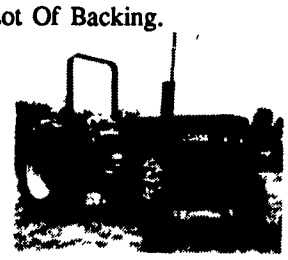
You Make Your Deal Before June 25th & You Get The $500 Rebate Hurry In Now & See That Case IH Tractors Are More Weight, Bigger Hydraulics And A Lot More

See You Soon!



Look At This! New 52 HP Case IH Model 585 All Wheel Drive With New Forward/Reverse Shuttle Transmission For Loader Jobs That Require A Lot Of Backing.

Come & See This New Center-Line Mechanical Front Wheel Drive. Make Your Deal Before June 25th & Get A $500 Factory Rebate Off Of Our Best Deal - ***Step Up To Quality Now!***



SEE US FOR YOUR COMPACT DIESEL TRACTOR NEEDS

The New Case IH Design Keeps You Going!

You Have A Choice...

Model 235 - 18 HP
Model 245 - 21 HP
Model 255 - 24 HP
Model 265 - 24 HP
Model 275 - 31 HP

FOR SALE: 2 New Model 1020 Case IH Flex Head Grain Tables To Fit Case IH Axial-Flow Combine Headers w/Hydraulic Fore & After Adjustment, Extra Knife. NC 2800-16½ ' NC 2985-17½ '

Stop In For A Special Deal Now!

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543

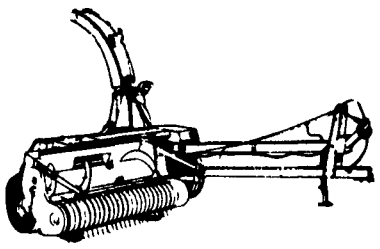
Located ½ Mile North of Rothsville

Mon.-Fri. 7 AM - 5 PM;
Sat. 7 AM - 11:30 AM
Sun. Closed - Lord's Day

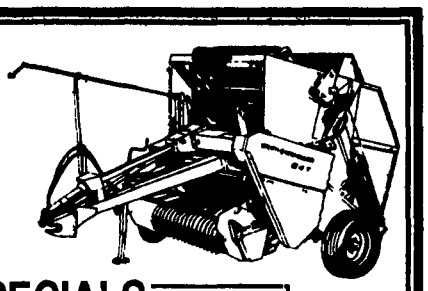
(717) 626-4705

After Closing:
Emergency Parts Dept.:
717-626-0885
717-933-4753 717-273-5673

case IH



FORD
NEW HOLLAND



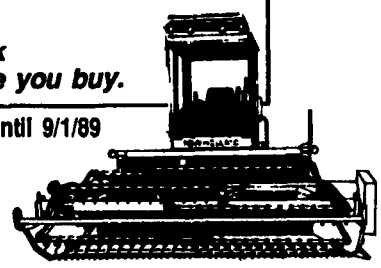
NEW EQUIPMENT SPECIALS

MANURE SPREADERS	LIST	CASH
NH 514, 1120 Tires & Spl. Grd.	$ 3,928	$ 2,795
NH 680, Hyd. End Gate, Top Btr. & Spl. Grd.	7,695	5,725

Haybine Deals June Cash Only

HAYBINES	LIST	CASH
NH 1499	44,280	33,920

Many more items in stock
Check our inventory & price before you buy.

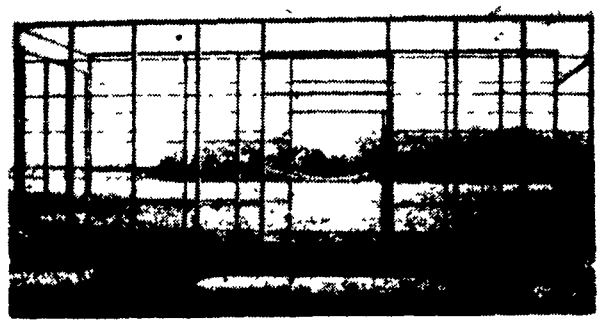


Free Financing Hay & Forage Equipment until 9/1/89
or
Finance Rates 0% - 18 Months
5.9% - 24 Months
7.9% - 36 Months
or
Check with us for Big Cash Rebate Amounts

DEPENDABLE MOTOR CO.

East Main St., Honey Brook, Pa.
215/273-3131 or 215/273-3737

WELL BUILT Rack Wagons



8' wide; 8' high; 16', 18' & 20' lengths

9' wide; 8' high; 18' & 20' lengths

Description & Material Used:

- Two 4x8 fur stringers;
- 3x4x8' oak cross members bolted to the fur stringers
- Oak flooring nailed to the cross members with screw nails
- Racks are made out of 2" square tubing - 14 gauge - 1" square tubing between the uprights
- Rear gauge swings 270 degrees
- Two 4' side openings with a quick chain release latch
- Racks can be easily dismounted
- Painted John Deere Green or International Red

Horst Running Gears
#140, 7 Ton w/New 11Lx15, 8 Ply Tires & Tubes
#180, 9 Ton w/New 11Lx15, 8 Ply Tires & Tubes
#240, 12 Ton Double Reach w/Tandem Axle & 11Lx15, 8 Ply Tires & Tubes

For More Information Contact:

Stoltzfus Manufacturing
R.D. 1 - Honey Brook, PA 19344
Shop: (215) 273-3603 or (215) 273-2136

DEALERS

Walnut Barn and Dairy Equipment
RD 2, Box 737
Port Royal, PA 17082
717-436-9429

Ralf Greinsman
RD 1, Box 103
Nicholson, PA 18446
717-222-4432

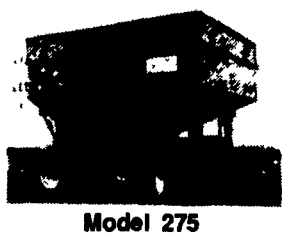
Grumelli Farm Service
Quarryville, PA 17566
717-786-7318

IDEAL FOR SMALL GRAIN AND EAR CORN

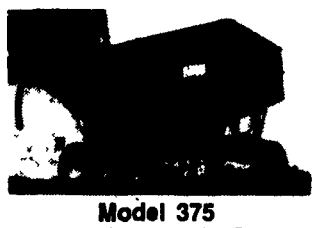
High Performance Gravity Flow GRAIN & FERTILIZER BOXES *At Discount Prices!*

Model 190

Model 230



Model 275



Model 375
Double Door Side Dump

Grain boxes help make your material handling chores easier with convenient transport and fast unloading of grain or other free-flowing materials.

GO WITH THE #1...
McCurdy
the Old Reliable

- Before You Buy, Check With Us
- Most Sizes In Stock For Quick Service & Availability
- We Sell In Volume

McCurdy Box Features:

- Durable and dependable
- Heavy gauge steel construction
- Quality wheel operated door

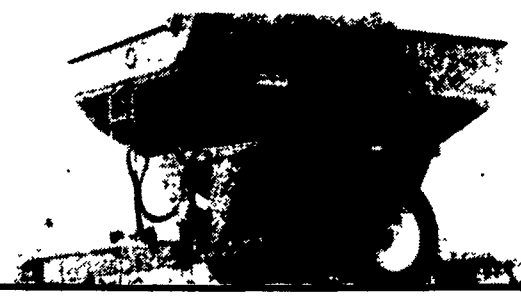
Options Available:

- 12", 15", 20" Sides
- Ladder
- Canvas Cover

Capacities: Choose The 475 Bushel GC4900 or the 600 bushel GC 6400

Compare These Features:

In Stock: MODEL GC 4900
475 Bu. w/18.4x26 10 Ply Tires
List Price Over ~~$7,750~~
CALL FOR YOUR DISCOUNT PRICE



RHINO

ECONOMY MOWERS

Chain Kits Are Optional

Rhino Products' NEW SE4 four-foot and SE5 five-foot, six-foot and seven-foot Economy Mowers clearly outperform the competition, and they cost less to buy because of semi-automated production with most desirable features standard. They cost less to operate because of smooth undersides, heavy Blade Carriers and low maintenance that comes from durability. Top-grade performance and longer life are assured due to proven Rhino design and quality manufacturing. Rhino proves economy mowers don't have to be ugly & cheaply built, just smooth and low-priced. Go with Rhino!

New Rhino 3 Pt. Model SE5 Rotary Cutter 5 Ft. ~~$736~~ ..... Special $550
New Rhino 3 Pt. Model SE6 Cutter Shear Bolt Protected 6 Foot ~~$942~~ ..... Special $740
New Rhino 3 Pt. Model SE6 Cutter Slip Clutch Protected, 6 Foot ~~$1046~~ ..... Special $795
New Rhino 3 Pt. Model SE7 Rotary Cutter Slip Clutch Protected 7 Foot ~~$1510~~ ..... Special $1,225

BINKLEY & HURST BROS. INC.
SALES PARTS SERVICE

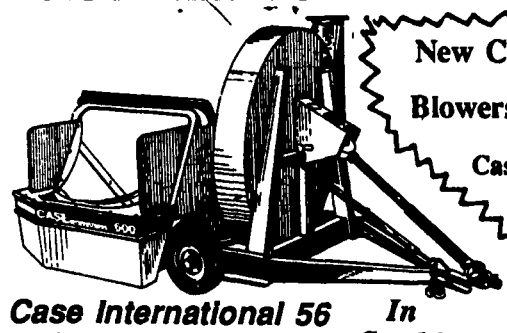
133 Rothsville Station Rd., Lititz, PA 17543
Located 3 Mile North of Rothsville
(717) 626-4705
Hours: Mon. Fri. 7 AM - 5 PM, Sat. 7 AM - 11:30 AM
Sun. Closed - Lord's Day
Emergency Parts (After Closing)
717-626-0885 717-933-4753 717-273-5673

SPECIAL OF THE MONTH DEMONSTRATOR

New Case IH Model 245 All Wheel Drive Tractor - 21 HP, With Large 20" High Clearance Turf Tires, 540 And 1150 PTO, 3 Pt. Hitch, Diesel Power

Front Weight Bracket, 9 Forward And 3 Reverse Speeds, NC2490, Power Steering - Price Over $12,000
Act Before The End Of June And Save $4,300
SPECIAL CASH ONLY - $7,690

FAST-FILL YOUR TALLEST SILOS!



New Case IH Model 56 Blowers - Only $2,950
Cash And Haul Away - No Trade!

Case International 56 Forage Blowers In Stock!

For your smaller silos the 56 Blower gives you a high-volume edge. Auger feed slants 45° to the blower, not the usual 90°. All on less power.

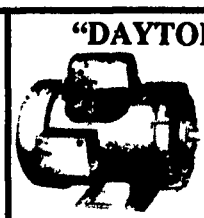
- Blows forage up to 100 feet high
- Capacities: Up to 70 tons of haylage or 100 tons of corn silage per hour
- For tractors 35-PTO horsepower and up

ONE OF A KIND!

TRY THIS NEW GEHL 1560 SMALL DRUM, 1000 RPM DIRECT DRIVE BLOWER

Designed to Blow Into 25x90 Structures. ***STOP IN FOR A SUPER DEAL!***

"DAYTON" Totally Enclosed Fan-Cooled - Farm Duty Motors



	List	SALE
⅓ HP	$86.35	$76.37
½ HP	$91.57	$79.98
¾ HP	$108.70	$95.85
1 HP	$116.88	$103.95
1½ HP	$154.41	$136.70
2 HP	$195.14	$172.65
3 HP	$238.82	$211.25
5 HP	$336.15	$297.36
7½ HP	$439.36	$388.66
10 HP	$540.20	$479.09

DAILY UPS SHIPPING

LOTS OF MACHINERY BUYS!

Check Our Weekly Changes!

(1) IH 3 Pt. Model 55 Chisel Plow, 9 Shank, UM1448... **Priced Reasonably**
(2) Westgo Row Crop Cultivator With Danish Tines, Can Be Used For 4 Or 6 Or 8 Rows, Wheels On Each Gang, UM 1447... **Stop In And Make A Deal**
(3) New Zimmeran 36 Foot Bale Elevator With No. 62 Chain, No. 4550... **Special $2,150**
(4) New Woods 3 Pt. Cat. 1 6 Foot Blade, No. 3619... **$322**
(5) IH Model 475 Disk Harrow, 14 Foot With Scrapers And Greasible Bearings, UM 1458... **$1,495**
(6) Used J. Deere Model 400 Rotary Hoe, 3 Pt., 15 Foot... **$1,250**
(7) New 3 Pt. Bale Spear To Transport Your Round Bales... **Only $115**
(8) New Kwik Way 3 Pt. Pallet Fork With Adjustable Tine Spacings, 2000 Lb. Capacity, Tines Consist of 1½ "x4"x46" Lengths Was ~~$785~~... **Special $670 For A Well Built Setup**
(9) John Deere Model 8300 Grain Drill With Grass Seed Attachment 18x7... **$2,950**
(10) New Idea Single Axle Model 217 Web Spreader, Single Beater With Hydraulic Endgate, UM1411... **Only $540**
(11) Used IH Model 56 Forage Blower With Heavy Duty Black PTO Shaft, UM1451... **$750**
(12) New Holland Model 1469 Self-Propelled Haybine, 9 Foot Cut ~~$9,250~~... **Come Make A Good Deal!**
(13) New Woods 3 Pt. 72" Finish Mower Model RM600 With Front Gauge Wheels For No-Scalp Mowing... **$1,675**
(14) 3 Pt. Rubber Tire Scraper 3 Pt. Or Quick Attach For Your Skid Loader... **Only $475**
(15) M&W 3 Shank 3 Pt. Auto-Reset Subsoiler... **$2,950**
(16) No. 10 Grain Drill, 16x6, UM1436... **$250**
(17) Articulated Waldon Loader with Deutz Diesel, Buy As Is Only... **$2,800**
(18) JD 1508 15 Foot Batwing Mower, 1000 RPM PTO... **$5,500**
(19) John Deere 16 Foot Wing Fold Field Cultivtor With 11 Foot Transport Width With Lift Cylinder & Hoses, UM1460... **$950**
(20) Bush Hog Model 1438 Transport 14 Foot Disk Harrow, UM1461, Buy As Is For Only... **$1,750**
(21) John Deere Forage Blower Model 60H With 40" Fan... Only **$350**
(22) Hutchmaster Hydraulic Wing Fold 18 Foot Disk Harrow Model 7500, UM1441, Stop In And Make A Deal... Only **$2,395**
(23) Gehl Model 4400 Hydrostatic Drive Skid Loader, Just Arrived With 65" Bucket, UT 1896... **$3,500**
(24) 1 Owner Ferguson 50 Tractor With 3 Pt. Hitch, Less Than 1500 Actual Hrs... **$3,450**
(25) Bush Hog 14 Foot Transport Disk, Buy As Is, UM1461... **$1,750**
(26) IH 510 Grain Drill 24x6 With Double Disk Openers, Gandy Type Rear Fertilizer, UM1471 Just Traded:... **POR**
(27) Deutz-Fahr Disk Mower Conditioner 3 Pt. 7'3" Cut With Hydraulic Lift On Cutter Bar, Cat I or II 3 Pt. Hitch, Like New... **$3,495**
(28) Looking For A Good Used Detachable Trailer? In Stock - Used Rogers Tandem Axle With 18 Foot Center Deck And Outriggers, With Wetline - Reasonably Priced!... **Stop In & Make A Deal!**
(29) Bush Hog Model 3126 10'6" Pull Rotary Mower w/Hyd.
(30) Bush Hog Model 2615 Flex-Wing 15' Mower w/Hyd. Lift And Hyd. Wing

* Residual Lease Subject To Credit Approval

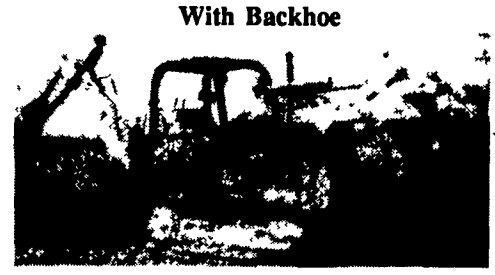
1977 Case 580C TLB With Rops & Windshield, 18" Hoe Bucket Cash $10,900 Or Lease For $370/Mo.

1985 Case 855D Crawler Loader

With 6 Cyl. Diesel Power, ROPS, Sweeps, 1660 Hrs., 4-In-1 Bucket **$32,900** Or Lease For **$1,116/Mo.**

Husky 3000 Gal. Vac-Spreader w/21.5x16.1 Tires, PN 8400 Vac-Pump w/6" Port $11,900 Or Lease For $403/Mo.

John Deere 455D Crawler Loader With Backhoe



Only **$23,800** Financing Available — Lease For **$807/Mo.**

If You Like Heavy Duty Quality-We've Got A Special Offer On One Only New Meyers Model 618 Forage Box, Mounted And Ready To Work!

This Heavy Duty Box Is Equipped With 4 Beaters For No Spill Unloading, With Trough Conveyor Unloading Extension Mounted On A 12 Ton Tandem Wagon With 12.5Lx15 Tires

List Price Over $9,615 — SPECIAL OFFER ON THIS HEAVY DUTY PAIR FOR ONLY **$7,690**

Why Not Consider A New 21 HP Diesel All Wheel Drive Case IH Tractor With A Speedy Powerful Loader?

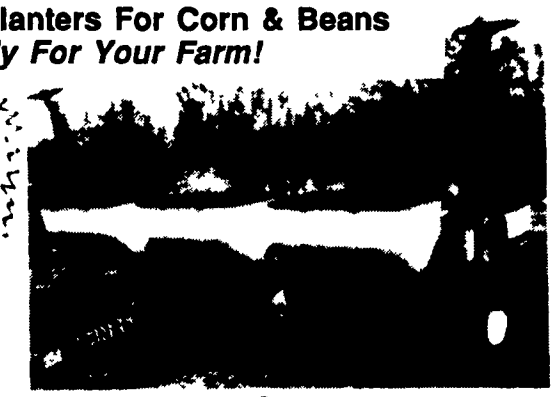
In Stock - Quality At Reduced Prices! Make A Super Deal - Stop In Now!

IF YOU NEED A BEAN PLANTER - LOOK NO FURTHER!

We've Got A Super Deal For You!

Heavy Duty Planters For Corn & Beans
Ready For Your Farm!

Plant Your Beans With This Kinze Heavy-Weight Champion!



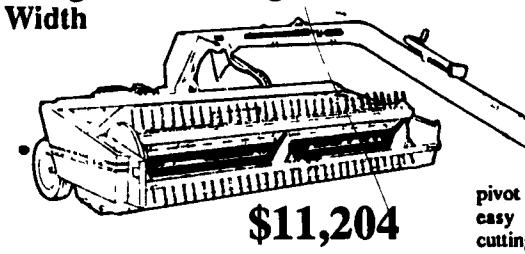
When You Buy **KINZE** *You Pay Less For More Weight!*

Look At The Way These Planters Are Built! These Heavy Weight Champions Will Not Only Do The Job Of Heavy No-Till Drills, But Are Adaptable From Corn To Beans In Minutes With Push Units!

NEW ★ 6 Row 30" Spacing • Dry Fertilizer • Corn Meters • Soybean Meters • Monitor • Markers • Insecticide

GEHL

New 2240 Hydraulic Swing 12'6" Cutting Width



$11,204

109 Inches of Quality Conditioning

A Gehl center-pivot, swing frame mower conditioner gives you high capacity cutting and conditioning with outstanding maneuverability. Two models are available, the 2240 with 12'6" cutting width, and the 2270 with 14'6" cutting width. Both models feature wide, 109-inch rubber conditioning rolls with intermittent tread design to deliver thorough, uniform conditioning. These machines pivot at the center of the frame for easy header positioning, reducing cutting time and lowering fuel costs. And total hydraulic drive means smooth operation of low maintenance. Put a Gehl swing frame mower conditioner to work for you today!

READY TO DEMONSTRATE THIS QUALITY PERFORMER!

JUNE DAIRY MONTH SPECIALS

Gehl 250 Manure Spreader With Splash Guard & Upper Beaters, With Long Wearing T-Bar Graetz Web, New Smooth Poly Gehl-Tuff Floor To Reduce Freeze. Fast Of Your Web In Wintertime And Less Wear & Tear On Your Web. Heavy Duty Worm Gear Drive And 2-Speed Apron Drive, Hydraulic Endgate

Price Over **$6,000**

JUNE SPECIAL ONLY **$4,975**

Gehl 300 Series Scavanger Model MS 315 With Capaicty Of 345 Bushels Or Over 1800 Gallons. In Stock With Large Flotation Tires To Get You Through Soft Soggy Fields. Splash Guards & Rails, 10 Year Warranty Against Rust-Through On Tank Sides And Floor. No. 3525

Price Over **$11,500**

JUNE SPECIAL - ONE ONLY

AT OLD PRICE OF **$8,940**

These Cash Prices Are Eligible For A Good Downpayment Lease/Purchase Program You Should Know About!

Let's Make A Deal Now!

NOTICE...Before You Buy A New Mower Conditioner, Consider These Reasons Why Your Next Mower Conditioner Should Be The All New Gehl Series:

We Are Ready To Deal On All New GEHL 2170 9 Ft. PULL-TYPE MOWER CONDITIONER w/These Fine Features: ~~$7900~~

1) Full Floating, 3 Pt. Flotation Pivot Support Header Suspension.
2) All New Pivot-Arm Sickle Drive Eliminates All High Maintenance Wobble Box Drives.
3) New Pivot-Arm Sickle Drive Delivers More Cuts Per Minutes, Giving You 1620 Strokes Per Minute. For The Toughest Mowing Conditions. Driven From Lower Conditioning Roll, Which Delivers More Flywheel Monentum.
4) Two Inter-meshing Ribbed Rubber Conditioning Rolls w/35% More Working Edges Than Continuous-Ribbed Rolls.
5) Think About This...Only 16" From Sickle Bar To Conditioning Rolls, Removing All dead Spots & Giving Complete Control Over Entire Crop Mat As It Flows Through Machine.
6) Fewer Moving Parts & Quieter Running Machine.

PLEASE CALL OR STOP IN NOW!

BINKLEY HURST BRUNG

133 Rothsville Station Rd
Lititz, PA 17543
(717) 626-4705

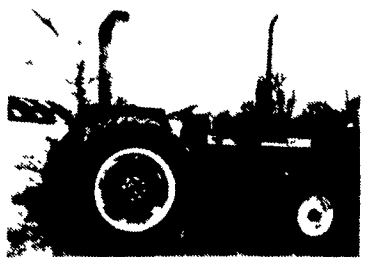
'86 Chevy 20 pickup, 350 V8, auto., 4x4, 72,000 miles.....$7,800
'86 Jeep Renegade 4x4, 6 cylinder, 5 spd., 48,000 miles $7,900
'86 Chevy pickup, 4.3 V6, auto., AC, 64,000 miles $5,900
'86 GMC High Sierra, 4.3 V6, 4 spd., 62,000 miles.....$6,600
'85 Chevy C30 Van, V8, auto., AM-FM, 54,000 miles.....$7,900
'82 Chevy pickup, 6.2 diesel, 4 spd., 67,000 miles.....$2,900
'85 Chevy Astro 7 passenger, V6 auto., AC, 49,000 miles.....$7,900
'85 Chevy S10 pickup, V6, auto., 71,000 miles.....$4,900
'85 Isuzu Trooper, 4x4, 4 cylinder 4 spd., 52,000 miles $5,900
'85 Chevy 20 Van, 305 V8, auto., 62,000 miles.....$6,400
'85 Ford F350 dually, 460 V8, 4 spd., 58,000 miles $7,800
'82 Chevy Beauville, 12 passenger, V8, auto., dual air, 45,000 miles.....$6,600

Brubaker's Auto Sales
Myerstown, PA
717-866-5237

Best Buys in Used Equipment

JUNE NEW EQUIPMENT SPECIALS

Case IH 1190 Mow-ditioner.....$ 7,400
Demo - New Idea 9' Disc Mower Conditioner.....$ 9,000



Case IH 485 Tractor, 42 HP, Demonstrator Model, June Special $11,900

USED EQUIPMENT

AG. TRACTORS
Farmall Super C
Case IH 585 MFD Cab w/Loader

INDUSTRIAL TRACTORS
Case 1835B Uniloader
Case 580C Loader Backhoe
Case 580D Loader Backhoe
Gehl 4400 Skid Loader

IMPLEMENTS
Hay & Forage
IH 225 Hay Swather
Gehl FB99 Blower
Gehl 1460 Round Baler
NH 25 Forage Blower
JD 65 Blower
IH 56 Blower
JD 800 Windrower
NH 268 Baler

Miscellaneous
Badger Forage Box
Farmhand Forage Box Bunk Feeder
Oliver 242 Disk 10'
Gehl 135 Grinder Mixer, Scales
Gehl CT300 Forage Harvester
Gehl CA300 1 Row Head
Gehl HA300 Hay Pickup
Beck Utility Trailer, 5 Ton
JD 750 Grinder Mixer
NI 325 Corn Picker
Case Garden Tractors
N.I. 213 Manure Spreader

A.L. HERR & BRO.
Park Ave., Quarryville, PA 17566
(717) 786-3521
We Ship Parts U.P.S.
case ih

Dismantling Combines for parts over 400 all makes and models
Dismantling 100 pickers for parts

All Combines Sold— free parts for one season if in our parts lot.

IH 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 105, 82, 76, 74 JD 7700, 6600, 4400, 3300, 105, 95, 55, 45, 40, 30 25, 12A MF 510, 410, 300, 205, 35, 92 82, 72, 90, 80, 70, 60, 27, 26 AC Gleaner, F, L, M, K, G E, C, C2, A, 60, 66, 100 Oliver 545, 535, 525, 430, 40, 35, 33, pull type NI Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters Ford 622, 630, pull type Case 1160, 960, 700, 660, 600 NH 975, 985, TR70 MM 5297, 3496, MM Uni, White 8600, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers, JD 7720, Motors, transmissions, tires, corn & grain heads

Financing or Lease Available

COMBINES
75 To Choose From
NI 701 Uni w/corn picker & combine unit
(5) JD 6600 diesel rotary screen w/grain head choice, $7,000 ea.
(2) JD 4400 diesel rotary screen w/grain, $7,000 ea.
JD late 4400, diesel, w/ heads
JD 6600, diesel, hydro w/ heads
(2) JD 45 w/10' Grain & 2R SOLD
JD 55 w/12' Grain, $2,000
JD 55 w/12' grain, nice
JD 45 square back w/2R 10' grain & cab SOLD
1977 JD 6600 side hill w/6R 30" & 14' grain, $18,000
JD 3300 gas w/2 heads
1976 AC Gleaner F diesel w/big rubber front & back, w/heads, nice
AC F2 w/corn & grain head
AC G, diesel, choice of heads
AC E w/10' grain & 2R
AC FKS dsl. w/heads $7000
AC Gleaner F2, hydro diesel w/heads
AC Gleaner M Dsl. Hydro grain saver w/4R 30" black corn head & 12' grain, $13,500
AC C2 diesel w/grain 4R 38" & 4R 30"
AC Gleaner FKS gas w/2 heads
AC late C2 w/grain & 4R corn, $3,950
Gleaner F2 w/heads
Gleaner K w/10' grain & 2R corn, $4,000
(2) C-2 Gleaners w/4RW for 4RN & grain head
MF 550, diesel, w/heads
MF 510 G, QT, 13' grain, 4R, 30" corn, nice
MF late 760 V8 diesel hydro w/4 or 6 row corn & grain
Massey 72 w/12' Grain
Massey 82, $1,200
Massey 35, 8' head
MF 760D hydro w/heads
MF 550 hydro, dsl., choice of heads
(2) MF 510 diesel w/head
(4) MF 410 diesel w/ heads
MF 510 diesel, hydro w/ heads
MF 410 diesel, hydro w/ heads
(3) MF 300 gas, cabs & heads
MF 300 diesel, quick tach w/heads
MF 82 2R corn & 12' grain
1983 MF 850, 28x26 tires, 1177 hrs, silver cab w/grain 6R 30" or 4R 38", clean, one owner.
Late MF 750 hydro diesel, just had $4,000 spent on it last fall, real nice SOLD
MF 510 diesel gear w/ heads
IH late 715, diesel, hydro w/German motor & heads
IH 715, gas, w/heads
IH 715 hydro diesel w/ heads
IH 815 hydro diesel late low profile w/6 or 4 row & grain
IH 1460 diesel hydro w/4 or 6 row corn & grain
IH 141 w/12' grain, 2 row corn, 1 owner, nice
IH 1460 axle-flow w/820 grain head & choice of 4 or 6R corn
IH 1440 Axle Flow Combine w/grain & 4R corn
IH 815 dsl., hydro, late profile w/810 grain head & 844 4R corn
IH 615 gas w/810 flex, 2 or 3R corn
IH 403, gas, cab, 4R 30" & grain head
IH 205 w/grain 3R 30" or 2R 38" SOLD
IH 715 hydro diesel w/ grain & corn
1983 NH TR85 hydro Cat. V8 diesel w/grain & 4R corn, low hrs
NH TR70 Cat. diesel, 4 row 30", 13' grain
NH TR70 Rotary, hydro V8 Cat. dsl. w/12' flex & choice of 4R 30" or 6R 30" or 4R 38" corn
NH 1400 w/grain & 4R 38" corn, $6,000
(2) Case 600, 10' Grain & 2R or 3R Corn

DISC HARROWS
IH 350 disc, nice
IH 500 HD, $1,500
JD 8' wheel disc, real nice
IH 500, HD, $2500
White 265, like new blades, $3000
IH 500, HD, field ready, $3500
IH 470 wheel disc, $1500
(2) off-set discs from 8' to 11'
JD 10 to 14' RWA discs
JD 12' heavy duty disc, $2500
4 IH 37 10' to 13'
10 & 12 tooth trailer chisel plows
3PT 8' disc
8, 10, 12, & 14' Wheel Disc
7 & 8' drag discs
Good selection of wheel discs

GRAIN HEADS
IH 820 flex, real nice
(4) JD 213, ridged
(3) JD 213, 13' flex

TRACTORS
Case 430 w/loader
Ford 3000 diesel w/ Sauder loader
1952 Ford 8N, new tires w/step up
(2) Farmall H w/cultivator or loader
IH 664, utility, diesel, 3PT, $3475
1975 IH 1066 fac. cab, new TA, & clutch/ pressure plate w/20x38" rubber, nice
IH 504 hi crop w/bean picker
Farmall Super MTA
(3) JD A late models
Late JD B
JD 50, gas
(2) Farmall Super H, good paint
IH 560 diesel, fully equip.
IH 3444 ind. diesel w/ loader & 3PT, $5,500
IH 574 diesel 3P, $5700
IH 784 diesel, new motor & paint
IH 656 hi ut. diesel & gear, $5000
IH Cub low boy w/belly mower & blade, $2350
1973 Case 470 diesel, 3PT, $3500
IH 5`0 gas w/IH 234 MT picker, $2985
AC D17, diesel, WFE & loader, $2600
AC D17, gas, NF, $1875
Farmall H, nice
Farmall 706 diesel 3PT
Farmall M w/like new tires
Farmall H
Farmall Cub, hyd w/IH belly mower
Farmall F20
Farmall M, late model
Farmall 100 w/1 row cultivator
Oliver Crawler w/Roll Guard
IH 656 SOLD FE w/IH loader
IH 3444 industrial dsl. w/3PT & loader, $4,500
IH 504, power steering, 3PT
IH Hough Payloader
IH 400 Dsl. w/power steering
IH 674 dsl., row crop, 65hp
Yale 3000 forklift, needs trans. work, $800
C Allis w/belly mower
Massey Pony
MF 1085 w/multi power, $5500
Ferguson T020 3PT

WIDE FRONT ENDS
Oliver 1800
Ford 6000
Farmall A
MF 65
Massey 44 & 444
Massey 101, 30 & 33

SPREADERS
(3) JD 40 w/hyd. and gate, nice
IH 540 w/hyd. gate, $1375

SAFEMARK DEALER

CORN PICKERS
NI 324, 2R, 38", w/super sheller, sharp, $2,500
NI 10, 1R
NI 319, 2R, mounted 12 roll bed

CORN HEADS
MF, 4R, 30"
IH 844, 843, 943, 683

ROTARY MOWERS
Woods batwing mower
IH 7' pull type
Bushog 12', HD
JD 707, 14', repainted
(3) IH semi & trailer belt drive
MF 7' belt drive mower
MF 3PT belt drive SOLD
IH 12' flail shredder, $1,675
Brillion 12'
Woods 12' pull type
(2) Ford, 3PT
Ford 6' pull type
2 Woods 7' trailer
20 New 6' 3PT IHMC
3 pt 6, 7 & 8'
Also pull types.

PLOWS
AC 4 bottom 16" semi
Oliver 3 bottom 14" 3 pt.
IH 710 auto reset 6B 16" on-land hitch
IH 720 5 bottom 18" toggle trip
IH 510, 5x18 trip, nice
IH 700, 5 bottom, auto. reset
IH 710 6 bottom 16" trip
JD 1450 5 bottom 16" trip hillside hitch
JD 7 bottom 16" on land hitch, w/front wheel
IH 55 trailer type spring tooth
10 tooth Landol trailer chisel plow
JD 4 bottom, 16", trips
IH 700, 5 bottom, 16"
JD 3 bottom 16", 3PT
Trailer plows
JD 1600 trailer chisel, nice
JD 2500 5 bottom 18" spring reset
IH 710 5 bottom trip, nice
JD 1450 6 bottom 16" hillside hitch
MF trailer chisel plow high clearance, $2485
IH 650 6 bottom trip, nice
(2) JD F145 5 bottom 16", $650 & $850
(2) JD 1450 Hillside Hitch 4x16, nice
JD 4 & 5 btm.
Ford & JD 3PT 2-btm.
Ford 142 3-btm. 16", auto reset
Plows, 2 to 7 bottom
JD & IH 3 & 4 bottom drag plows

HAYBINES & RAKES
Gehl 9' haybine SOLD
JD 24T baler w/kicker
(2) JD 1207, 7'
JD rake w/front wheel, $785
NH 488 9', $1650
NH 467, 7', $1800

MISC.
NH 354 grinder/mixer, nice
Orchard sprayer w/power unit

CORN PLANTERS & DRILLS
JD, FBB, S. disk grain drill
AC 4R plate
(2) IH 400 4R air, no till

HARVESTERS
AC unloading wagon
Fox w/corn & pickup & ear corn attachment for grinding at silo
Fox 2000 w/2R 38" cornhead
Gehl 6' flail chopper
NH 36 flail chopper
IH 720, 2R, 30" or 38", $2,500
(2) JD 16A 6' flail chopper
JD 714A all-steel forage wagon, nice
JD 6500 silo blower, 3 yrs. old
JD 340 1 row SOLD
JD 38, 2R, & pickup, $1,500
(2) IH 550, 2R, & pickup, $500
IH 350, 1R, & pickup, $400
IH 7 flail chopper

NEW 3 PT. EQUIPMENT
Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert. Spreaders
Cement Mixers

"TRACTORS FOR COLLECTORS"
JD A, B, LA, R, 70
IH F12, F14, F20, F30, 1020, 1020 crawler
Oliver 60, 70, 80, Hart Par 25
Case DC, SC, R, RC
AC WC, RC
MM R, Z
Coop E3
Massey 30, Pony
(2) Fordsons
(2) Silver Kings

CORN PLANTERS & DRILLS FOR PARTS

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts
IH TD5 Crawler, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 704, 674, 664, 660, 656, 574, 560, 504, 404, 460, 450, 444, 400, 350, 340, 300, 240, 230, 200, MTA, M, H, C, BN, A, Cub, 154 Cub, F30, F20, F14, F12 JD M, 4020 dsl, 4010, 3020 dsl, 3010, 2020 Dsl, 2010, 720, 70, 60, 50, A, B AC 190XT, 180, D14, D15 D17, D19, WD, WC, OA, C, B MF 1155, 90, 85, 444, 333, 65, 44, 33, 30, 20. Case 600, 300, DC, SC, VAC Ford 6000, 4500, 4100, 4000D, 960, 861, 860, 800, 800, 641, 600, 8N, 9N Oliver OC3 Crawler, 1800, 880, 88, 77, 70, 66, 60 MM 5 Star, R, Z, E3 Coop, David Brown 990

KEITER'S FARM MACHINERY, INC.
R.D. #1, Halifax, PA 17032 Rt. 225 20 mi. north of Hbg.
Call before you come. **Phone: 717-362-9574** No Sunday Calls
POSITIVELY NO OUT OF STATE PERSONAL CHECKS

Best Buys in Used Equipment

TRACTORS
- IH 2656 Tractor w/Loader
- Ford Industrial Tractor 3500 w/ Loader & Shuttleshift Transmission
- Farmall "M"
- IH 856 Tractor Wide Front, 3 Pt. Hitch, New TA, Excellent Cond.

SKID LOADERS
- NH 779D w/Bucket
- IH 3200 w/2 Buckets
- NH 445 Skid Steer Loader
- Case 1835 Skid Loader w/Bucket

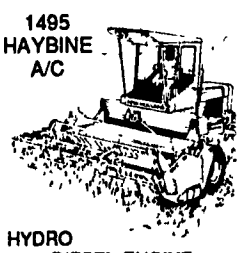
COMBINES
- IH 1460 w/6 Row Narrow Cornhead, 15 Ft. Platform
- Int. 915 Combine For Parts, Engine Excellent, 407 Turbo Charged, 810 Grain Platform, 763 Six Row Cornhead

HAY & FORAGE
- NH 276 Baler w/Thrower
- NH 268 Baler w/Thrower
- NH 782 Forage Harvester w/Metalert w/824 2 Row Corn Head And Pickup Attachment, Like New
- IH 425 Baler w/Thrower
- NH 495 Haybine, 12 Ft., Excellent
- NH 849 Round Baler
- NH 273 Baler With Thrower, Excellent
- NH 278 Baler w/58 Thrower, Good Cond.
- NH 1495 Haybine 12 Ft., Self-Propelled
- NH 1890 Self-Propelled Forage Harvester w/Heads
- NH 27 Blower
- NH 5717 Forage Harvester w/2 Row Cornhead
- Woods 14 Ft. Wing Fold Rotary Mower
- NH 270 Baler w/Thrower
- NH 468 Haybine
- Hesston Stak Mover
- AC Forage Blower
- Deutz-Fahr 17 Ft. Hay Tedder, Excellent Condition
- Farmtool Grinder-Blower
- NH 451 3 Point Mower
- Oliver Hayrake
- Pequea Hay Tedder
- NH 310 Baler
- Grimm Hay Tedder
- IH 27 Baler
- Haybasket Haywagon

PLANTING & TILLAGE
- IH 10' Transport Disk Harrow
- Brillion 10' Cult-Mulcher, Used Only 10 Acres
- IH 370 Disc Harrow 12 Foot
- Taylor Way-42 Ft. Heavy Duty Offset Disc
- Taylor Way 18 Ft. Wing Disc Harrow
- AC 600 No Till Planter 4 Row w/Liq. Fert.
- White 4 Row, No-Till Corn Planter
- JD 215 12 Ft. Disk Harrow, Like New
- JD 14 Ft. Cult-Mulcher, Like New
- Brillion 20 Ft. Packer w/4" Axle And 2 Wings
- Athens Terrace Disc Plow

SPREADERS
- NI 218 Tandem Axle w/Hyd. Gate, Good Cond.
- NH 679 w/Top Beater
- NH 328 Spreader w/Top Beater

MISC.
- Brady 6630 Flail Shredder, 15' w/ Windrow Attach.
- NI Flail Shredder
- G.T. Grain Dryer w/Transport
- Case IH 1250 Grinder Mixer, Excellent



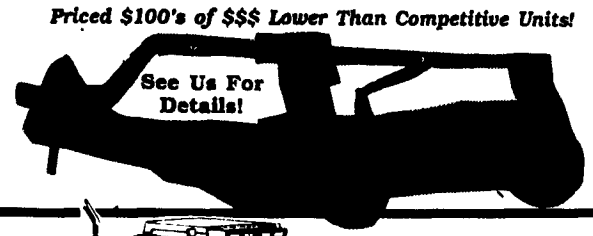
MESSICK FARM EQUIPMENT, INC.
Rheems Exit- Rt. 283, Elizabethtown, PA
717-367-1319, 717-653-8867

case IH

WANTED: USED TRACTORS!
Allowing Top $$$ For Your Trade In! The Price Is Right, NOW!

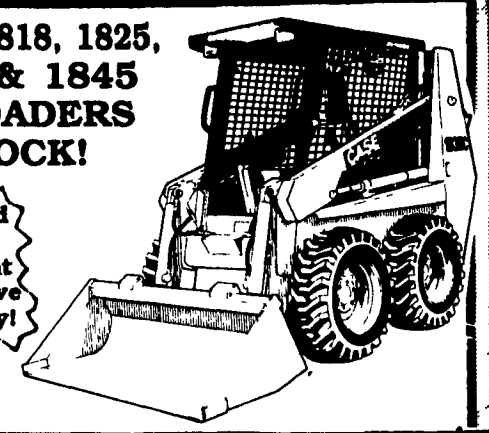
Models 485, 585, 685, 885

CASE IH MODEL 3309 DISC MOWER CONDITIONER WITH 9' 3" CUT
Priced $100's of $$$ Lower Than Competitive Units!



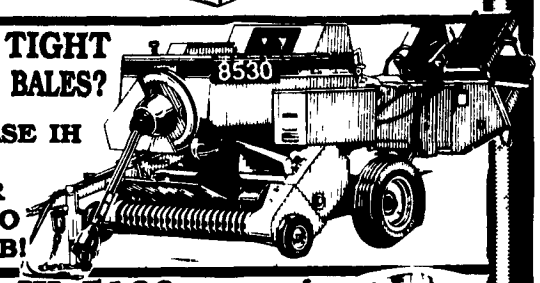
HIGH SPEED 4-ROW CULTIVATOR
MODEL 183 IN STOCK!

CASE 1818, 1825, 1835 & 1845 UNILOADERS IN STOCK!

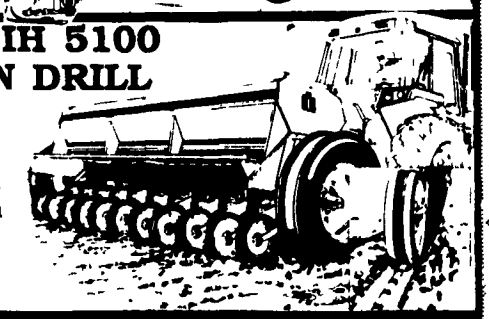


Received Double Shipment Must Move Inventory!

WANT TIGHT SQUARE BALES?
THE CASE IH 8530 BALER WILL DO THE JOB!



CASE IH 5100 GRAIN DRILL
24x6 Grain & Soybean Special



ATTENTION FARMERS: If Parts Are Needed After Hours To Keep You Going, Call Jay Gainer, Our Parts Mgr. At Home 653-2238.

MESSICK FARM EQUIPMENT, INC.
Rheems Exit- Rt. 283, Elizabethtown, PA
717-367-1319, 717-653-8867
Toll Free In PA: 1-800-222-3373

case IH

Ford Credit

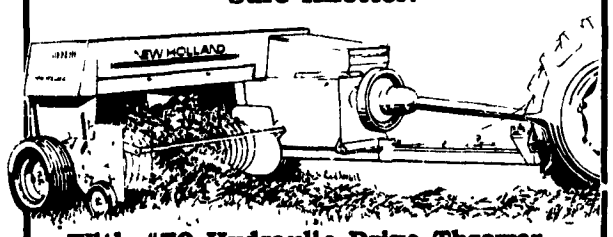
YOUR HAY & FORAGE HEADQUARTERS!
0% FINANCING FOR 18 MONTHS!

SPECIAL
N.H. MODEL 848 & 853 ROUND BALERS

Build Big Bales With New FasNet™ Net Wrap System And Experience Less Leaf Loss And Better Weathering

IN STOCK!

N.H. 326 BALER
Reliability... bale after bale after bale
- Super Sweep Pickup • Big Capacity
- Sure Knotter!

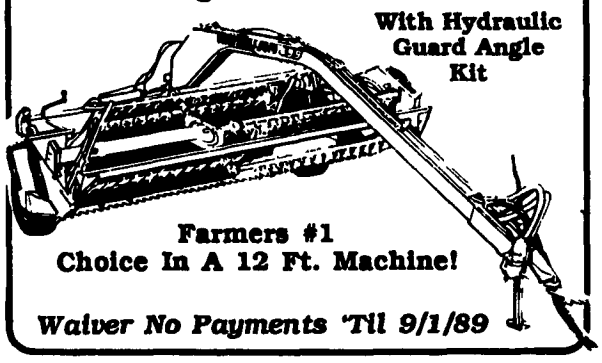


With #70 Hydraulic Drive Thrower

N.H. 1915 SELF-PROPELLED FORAGE HARVESTER

N.H. MODEL 499 HYDRO-SWING
Pivot Tongue Mower Conditioner

With Hydraulic Guard Angle Kit



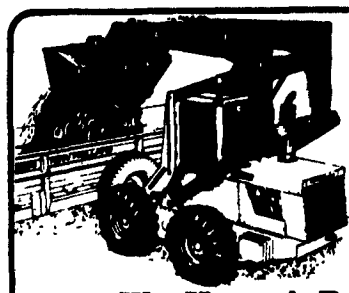
Farmers #1 Choice In A 12 Ft. Machine!

Waiver No Payments 'Til 9/1/89

IT'S TEDDER SEASON!
NEW HOLLAND 162 HAY TEDDERS 256 RAKES, 258 RAKES, 254 RAKE TEDDERS

Now In Stock!

We Buy By The Truckload Call Today and Save!

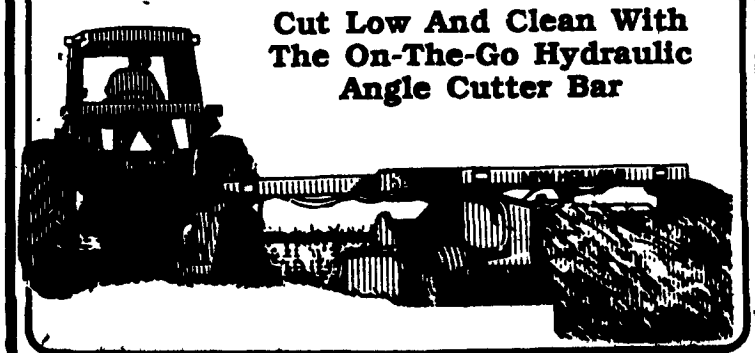


NH 250, 455, 553, 781 & 785 SKID STEER LOADERS

We Have A Deal You Cannot Resist

Call Us! $AVE HUNDRED$

NH 411 DISKBINE®
Cut Low And Clean With The On-The-Go Hydraulic Angle Cutter Bar



CUTS THE TOUGHEST CROP FAST!
442-5 Ft. 3"
452-6 Ft. 7"
462-7 Ft. 10"
DISC MOWERS

MESSICK FARM EQUIPMENT, INC.
Rheems Exit-Rt. 283, Elizabethtown, PA
(717) 367-1319
(717) 653-8867
800-222-3373

Krause

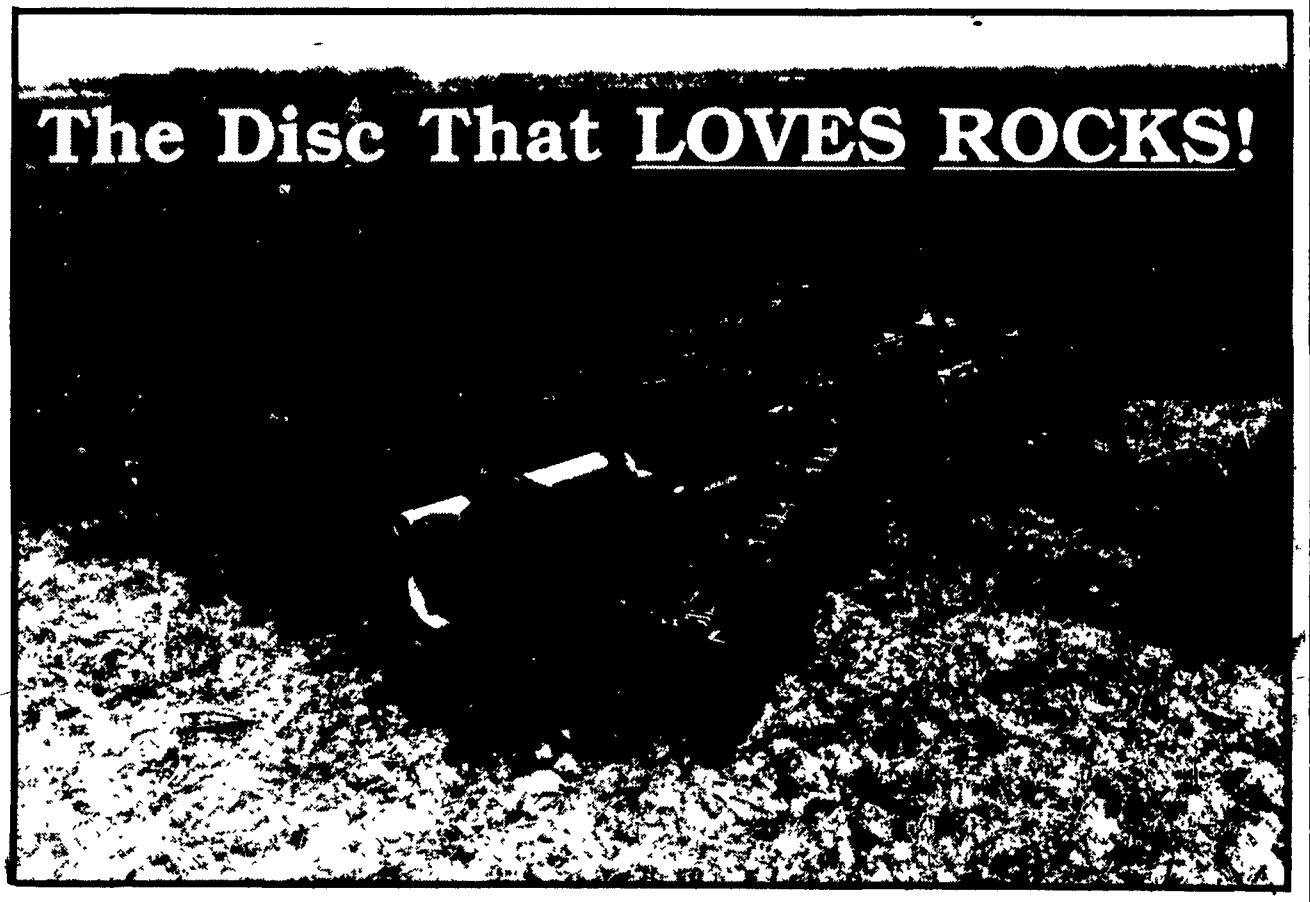
Flexwing* Discs: The Standard By Which All Other Discs Are Measured

* A KRAUSE INNOVATION

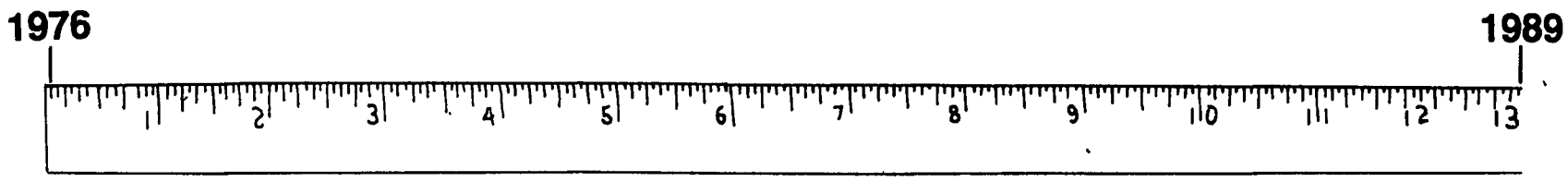
You Have A Job To Do That Requires Cutting, Mixing, Leveling, Finishing -

THE 4900 SERIES FLEXWING DISC

With ROCKFLEX BEARING ARMS WORKS And WORKS And WORKS And WORKS And WORKS...



HOOBERS INTRODUCED KRAUSE FLEXWING DISCS INTO THE EAST IN 1976. HUNDREDS OF SATISFIED KRAUSE OWNERS HAVE SET THE STANDARD FOR DISC PERFORMANCE.



DOES YOUR DISC MEASURE UP?

ROCKFLEX DISCS - In Stock For Immediate Delivery

MODEL	SIZE	CUTTING WIDTH
2242	22" Blades	12'3"
2244	22" Blades	13'9"
1450 Offset	24" Blades	10'

MODEL	SIZE	CUTTING WIDTH
4921 Flexwing	22" Blades	16'1"
4924 Flexwing	22" Blades	20'11"
4926 Flexwing	22" Blades	22'5"

C.B. HOOBER & SON, INC.
Intercourse, PA
(717) 768-8231

All New & Used Products Backed By Hoober Parts & Service

HOOBER
TWO LOCATIONS

HOOBER EQUIPMENT, INC.
Middletown, DE
(302) 378-9555

We want you on our team:

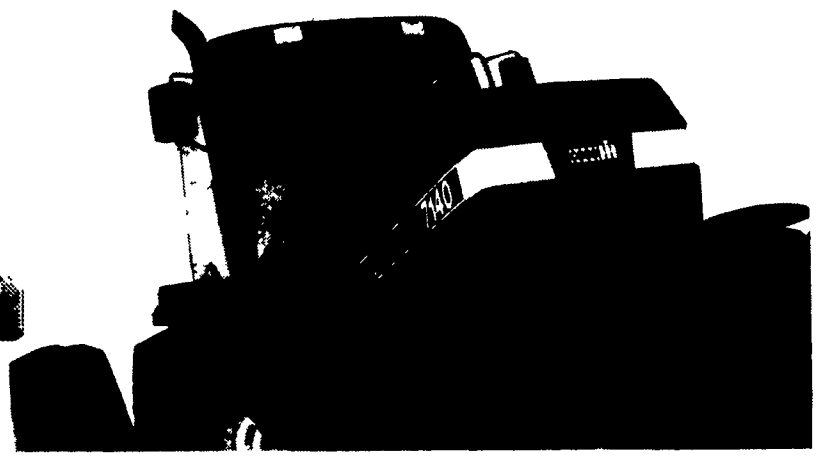
HOOBER C B HOOBER & SON INC INTERCOURSE, PA AND **case ih**

WE ARE BOTH FULLY COMMITTED TO AGRICULTURE

THIS IS CASE IH'S COMMITTMENT TO YOU!

The BEST WARRANTY In THE BUSINESS

5000 MAGNUM



The Warranty Covers Every MAGNUM Tractor - From Top To Bottom, Front To Back, For 5 Years Or 5,000 Hours, Whichever Occurs First.*

* Excluding Tires, Which Are Covered By Their Own Manufacturer's Warranties. A $200 Deductible Applies To Each Repair After The First Year.

5 YEARS OR 5,000 HOURS FROM TOP TO BOTTOM, FRONT TO BACK

CASE IH Is Making The Future Of Farm Equipment.

COME ON OVER

THIS IS HOOBER'S COMMITTMENT TO YOU!

- FOUR FACTORY TRAINED MAGNUM SPECIALISTS.
- SERVICE TRUCKS FULLY EQUIPPED FOR ON-FARM SERVICE AND REPAIRS.

WE ARE FULLY COMMITTED TO AGRICULTURE!

case ih

All New & Used Products Backed By Hoober Parts & Service

(717) 768-8231

HOOBER C.B. HOOBER & SON INC. INTERCOURSE, PA

case ih

FOR SALE

ROUND BALERS
NH 855
NH 850
Vermeer 504
JD 410
Ford 532
Hesston 5800

NEW HOLLAND HAYBINES
469
477
478
479
New and Used Tedders

SCHROCK FARM EQUIPMENT
Oakland, MD

IH 225 S.P. haybine, low acreage since total rebuild & paint, all A-1 condition, $4,100
NH 259 rake, all new super sweep rubber teeth, total rebuild & paint, $1,700
301-745-9408 Night or Day
301-745-9581 Daytime
301-822-7578 Answer Machine

IH TRACTOR SALVAGE PARTS
BATES CORPORATION
14th AND FIR RD., BOURBON, IN 46504
PARTS DISMANTLED CLEANED & READY FOR SHIPMENT
Best Prices On Factory Rebuilt TA's & Clutches
WE SHIP UPS, TRUCK, BUS
FOR THOSE HARD-TO-FIND & DISCONTINUED ITEMS
Call the IH Parts Specialists: 1-800-248-2955

$50 REWARD
For information leading to the purchase of 2 trotting standardbred Bay Mares. "Speedy Meg", 12 years, lip tattoo 382BZ. "Elle Q", 6 years, lip tattoo B5332.
201-462-4394 Collect

F350 row chop tractor w/power steering, sickle-bar mower and 3-bottom plow. Ready to go! Only $1,950!
JD 4400 combine gas engine, needs work, 2 heads, $4,500 OBO
Ford 4-bottom plow, semi-mount.
Oliver 5-bottom plow, semi-mount. $150/bottom
IH 504 w/2150 laoder, $5,500 OBO.
(301) 833-1847

Case 1537 Skid Steer, Fire Damage $850.
Int. 300 forklift $3,995
Int 574 Gas $3800
JD 350B 6 way ROPS w/ winch $9,500
JD, IH & Case WFE's - call
20.8x34's on double bevel rims $510
JD 4020 Diesel Power Shift, as is $3,850
Loader w/blade, off Oliver OC3 $100
JD G $1,750
JD B, late style, 3 pt. $2,000
JD 50 $2,000
JD BO $2,000
Pequea Bale Wagons & running gears

GOODRICH AUCTION SERVICE
Rt 38 & 38B
Newark Valley
NY
607-642-3293

GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049 — 215-965-5203

Call John Bolton or Gunther

TRACTORS

JD 4050 Dsl., Powershift Fender Tractor
JD 4240 Dsl., Cab & Air, Powershift, 1800 Hours
1982 JD 2440 Dsl., Hi-Lo, Ind. PTO w/145 Ldr., Very Nice
1977 JD 4230 Cab & Air, QR
JD 4440 Dsl., Cab, Air, QR, 20.38 Rubber
JD 4240 Dsl., Cab, Air, Quad, 2000 Hrs., One Owner, Clean Tractor
JD 4040 Dsl., Cab, Air, Power Shift, Radial Tires, 4800 Hrs., Very Nice
JD 2950 Dsl. w/Cab & Air
JD 2940 Dsl., 1800 Hrs., 4x4, Excellent
JD 2640 Dsl., In[SOLD], low hrs.
JD 2510 Gas Row Crop w/Rebuilt Engine
JD 2030 Dsl. Ind. PTO
IH Farmall Cub, Late Model
IH 3088 Dsl., 640 Hrs., Excellent Cond.
IH 1066 Dsl., Black Stripe, Cab & Air, Dual Hyd., Very Nice
IH 986 Dsl., 4 Post w/Encloser, 18x38 Radials, Local Trade
IH 986 Dsl., Cab & Air, very nice
IH 230 w/Fast Hitch
MF 2675 Dsl., Cab & Air, 24 Speed Power Shift, 18x38 Radials, Quick Coupler, Very Nice
MF 1085 Dsl. Cab & Air, Very Clean Tractor
1987 Ford 8210 Cab, Air, MFD, 450 Hrs., Like New

COMBINES

(Combines Displayed Inside Building)
JD 4420 Dsl., Cab & Air, 1000 Hours, Fully Equipped, Choice of Heads
1977 JD 4400 Dsl., Cab & air, 1100 Hrs., Choice of Heads, Very Nice
1979 JD 4400 Dsl., Cab, Air, 1500 Hrs., Fully Equipped, Very Nice
1978 JD 6600 Dsl., Cab, Air, 1500 Hrs., Choice of Heads, Very Nice
Gleaner F2 Dsl., Cab & Air, Low Hrs., Late Model w/Flex Head, Very Nice
1983 JD 6620 Dsl., Cab & Air, Hydro, Level Land., 1400 Hours, Very Nice
1982 JD 6620 Side Hill, Fully Equipped, Very Nice
1982 JD 6620 Dsl., Side Hill, Cab, Air, Hydro, 1200 Hrs., Excellent Cond.
JD 6600 Dsl., Side Hill, Cab & Air, Choice of Heads
Gleaner F Gas w/Cab & Grain Table, Excellent
JD 213 and 216 Rigid Head
IH 13' 820 Flex Head
IH 820, 15' Flex Head, Excellent
MF 13' Rid[SOLD]ain Platform
JD 213, 215, 216 and 218 Flex Heads

NEW ARRIVALS

HAY EQUIPMENT

JD 5460 Harvester, Cab, Air, Hydro, 4WD
NH 855 Round Balerm Excellent
NH 851 Round Baler, Very Nice
NH 849 Round Baler, Like New
NH 846 Round Baler, Very Nice
NH 845 Round Baler w/Auto Wrap
NH 46[SOLD]Haybine
NH 273 Baler w/Thrower, Excellent Cond.
NH 315 Baler w/Thrower
JD 336 Baler w/30 Ejector, Excellent
JD 337 Baler w/30 Ejector, Very Nice
NH 277 Baler w/Th[SOLD], very nice
NH 472 7' Haybine, Cut 50 Acres, Excellent
JD 1219 Mower Conditioner, Like New
JD 5½' Hay Pickup
JD 3 Row Wide Forage Head
New Farmco 18' Steel Side Hay Wagons
JD 3940 Harvester w/2R Corn Head, Good Cond.
JD 3960 Harvester w/2R Corn Head, Elec. Controls
NH #75 Bale Ejector
NI Hay Crusher
IH 2400[SOLD]d Baler, Very Nice
NH 469 Haybine
NH 275 Baler w/Thrower

TILLAGE

JD 1710 9 Shank Mulch Tiller, Very Nice
JD 1630, 12' Plowing Disk, Excellent
JD 1450 5x16 Plow
Brillion 10' Pull Type Chisel Plow
IH 710 5x18 Spring Reset Plow
IH 450 4 Base Spring Reset Plow
Brillion 12' Cultipacker w/Transport
Glencoe 13' Soil Saver
Landoll Soil Finisher (New)
JD 13 Ft. 3PT Field Cultivator
IH 16 Ft. 3PT Wingfold Field Cultivator
Brady 18 Ft. 3PT Hyd. Fold Field Cultivator
JD 12' Cultipacker
Neimeyer 10' Power Harrow, Excel. Condition
Kewanee 12' Finishing Disc

BALE WAGONS

NH 1034 Bale Wagon, Tandem Axle, 105 Bale Capacity w/Single Bale Unload[SOLD]

CORN PICKERS

NH 325 2RN 12 Roll Bed, Like New
NI 323 1 Row Cornpicker, Very Nice
JD 300 Husker 2 or 3 Row Head
NI 324 2RW 12 Roll Husking Bed, Very Nice

CORN PLANTERS

TRADE & SPECIALS

JD 2030 Dsl., Ind. PTO, $5,600

GRINDER MIXERS

Gehl 120, Very Nice
Gehl 65 Grinder Mixer, Very Good
NH 35[SOLD]nder Mixer
NH 355, Hyd. Drive
NH 355, Excellent Condition
NH 352, Late Model
JD 700 w/Scales, Very Nice

TRACTORS w/LOADERS

JD 2440 Dsl. w/145 Loader, Very Nice
JD 260 Ldr. to Fit 2840-2950

CORN HEADS

JD 244, 2RW
JD 343, 3RN Corn Head
JD 443, 4RN
JD 444, 4RW
JD 444 4RW Oil Bath
JD 643, 6RN Low Profile
JD 643, 6R 30
JD 235 2RW 55
IH 863 6RN
IH 844, 4RW
IH 843 4RN
MF 44, 4RW Corn Head
MF 1144, 4RW Corn Head
MF 1163, 6RN
MF 1143, 4RN, Like New
AC 438 Black Corn Head
AC 430 Black, Like New

MISCELLANEOUS EQUIPMENT

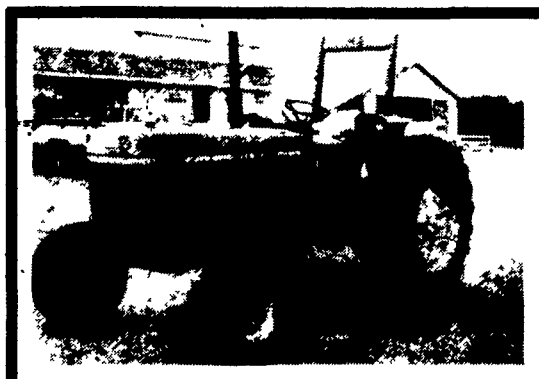
JD 27 Stalk Shredder, Very Nice
IH 2250 QT Loader
18x38-18x34-20x38 Duals
IH 4 Row Stalk Shredder
Donahue Equipment Trailer
Ford 772 Loader w/Valve
JD AT 6 Row Front Mtd. Cultivator
JD RM 4R & [SOLD]eg. & Danish Tine Cultivators
JD 48 Loader to Fit Utility Tractors
JD 450 Hydro Push Manure Spreader
New Brady 4 Row Stalk Shredder
JD 16A Flail Chopper
FM #30-C 500 Gal. Air Blast Sprayer w/Engine
IH #60 6R Stalk Shredder
Cabs to Fit JD 4020, 4030, 4230
Cabs to Fit IH 806 thru 1456

NEW Deutz Fahr Hay Tedders, 10 and 17' Models

6500 Bale Wire

WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

WES STAUFFER
ENGINES & EQUIPMENT
23 Pleasant Valley Rd
Ephrata, PA 17522
(717) 738-4215
Authorized Dealer
WISCONSIN ENGINES
Onan Engines
KOHLER engines
BRIGGS & STRATTON
Parts Shipped Daily UPS



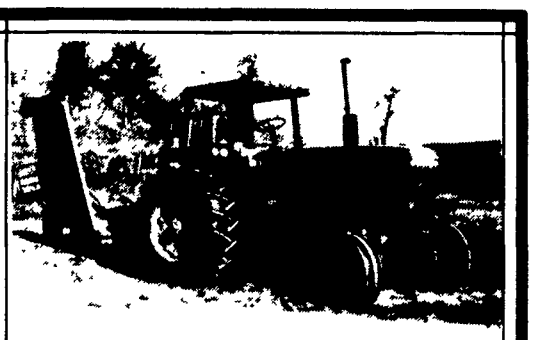
1978 John Deere 2840, Low Hours-About 1200, ROPS, 2 Remotes, Top Link, New Paint, New Seats.

Only $9,800

Wengers, Inc.
251 S. Race St., Myerstown, Pa. 17067
PH 717-866-2135

SCHUMACHER IRRIGATION INC
2", 3", 4"
Sprinkler Pipe
Economical
20', 30' or 40' lengths
Schumacher also supplies
• Aluminum & PVC mainline pipe
• Steel epoxy coated fittings
• Used pipe, pumps & fittings
All at low delivered prices
plus FREE UPS delivery

Schumacher Irrigation, Inc.
P.O. Box 218, Platte Center, NE 68653
Since 1956 Phone: 402-246-3685



JD 4040
New Rubber, quad, excellent
$16,500
301-833-9091

Best Buys in Used Equipment

USED TRACTORS AND UNILOADERS

IH 3588, 2+2, 4-WD, 18.4x38 Tires, Dual PTO, 150 HP 3 Pt. Hitch. (W2244)
IH F1086D, 16 Spd. w/TA, Cab w/A/C, 18.4x38, Dual PTO, Hitch, 140 HP. (W3500)
IH F706D, 16 Spd. w/TA, 18.4x34, Dual PTO, 75 HP. (W2925)
White 4-150, 4-WD, 195 HP, 18.4x38, 1000 PTO, Hitch, Cab. (W3295)
AC, B, Gas, 11.2x24, 540 PTO. (W3275)
Case 1845 B Uniloader, Rebuilt Hydros, New Paint, 4721 Hrs., New Tires, 72" Bucket (W3784)
MF 1800 23.1x34, 4WD, Cab, AC, 3 Pt. Hitch (W4107)
IH F806 Diesel, Narrow Front, 18.4Rx38 Tires, 3 Pt. Hitch (W4163)
IH Farmall 400 Gas, 13.6x38 Tires, Belt Pulley (W4251)
MF 50 Tractor w/Loader 12.4x28 Tires, 45" Manure Fork, 72" Bucket (W4164)
Deere 2030 w/148 Loader 72" Light Mat. Bucket, 16.9x28 Tires (W4180)
IH F1066 Diesel, Gear, TA, 540/1000 PTO, 10.00x16 & 20.8x38 Tires, Cab (W4038)
IH 464 Gas, Gear, 540 RPM PTO, 6.00x16 & 13.6x28 Tires, 3 Point Hitch (W3850)
IH F300 Gas, 540 RPM PTO, 6.00x16 & 12.4x38 Tires (W4310)
Ford 800 Diesel, Select-O-Speed (W4393)

USED TILLAGE

Deere 10' Transport Disc. (T3243)
White 18' Tandem Disc, Manual Fold, 7½" Disc Spacing, Blades, 18" Front, 17" Rear. (T3321)
IH 710 6F, 16" Auto Reset Plow, Semi-Mount. (T3244)
Landoll 7 Shank Slicer Chisel. (T3504)
Krause 2410 19' Transport Disc, Hyd. Wing Fold (T4258)
Brady 1800 Chisel Plow, 22 Shank, Flex Wing, Good Condition (T3992)
Oliver 252 Disc 11'6" Tranport (T4226)
Brillion 8' Packer 14" Wheels (T4325)
JD AW Disc 10' Transport 8½" Spacing (T4146)

USED MISCELLANEOUS

AC 600 6 Row Planter, Dry Fertilizer, No-Til. (V9376)
Deere 8350 Drill, 18x7, Single Disc, Fertilizer. (V3395)
Century 500 gal. Sprayer, Boom, Centrifugal Pump (V3361)
Chevy Truck w/Sprayer & Boom (V3551)
(2) **NH 256** 9' Hay Rake Rubber Mtd. Teeth (U4261, U4262)
John Blue 300 Gal. Sprayer 30' Boom (V4123)
New Idea 323 Corn Picker, 1 Row (U4166)
IH 510 Drill, 21x7 D.D. Openers, Grass Seed Att. (V4178)
NH 489 Haybine 9' Mower-Conditioner (U4264)
Fox Model 656 Blower (U4281)
IH 400 Planter, 6 RN, Liquid Fertilizer (V4341)
IH 800 Planter, 6R, Liquid Fertilizer, Monitor (V4342)
Deere 7000, 8 Row Planter, Kelderman Folding Kit, John Blue Liquid Fertilizer Pump (V4397)

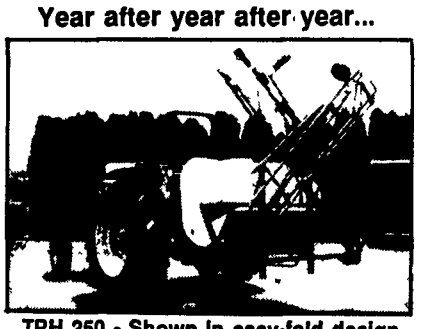
USED COMBINES

IH 1460 Axial Flow, Hydro, Cab w/Air, 28Lx26 & 11.00x16, (Recond.) (U3539)
IH 715 Diesel Gear, Cab, 23.1x26, 1547 Hrs. (U2798)
IH 1480 Axial Flow, Hydro, Cab, w/Air 30.5Lx32 & 18.4x16.1 (U3698)
IH 1460 Axial Flow, Hydro, Cab w/Air 30.5Lx32 & 18.4x16.1 (U3076)
NH TR85 Hydro, Cab w/Air, 28Lx26 & 12.4x24 (U3664)
IH 1480 Axial Flow, Hydro, Cab w/Air, 30.5Lx32 & 18.4x16.1 (U4045)
IH 1460 Combine, Diesel, Hydro, AC (U4138)
MF 850 Combine, 1982, straw chopper, 15 ft. flex platform, 28L-26, 14L-16.1 tires (U4411)

HOOBER
C B HOOBER & SON INC
INTERCOURSE, PA
(717) 768-8231
All New & Used Products Backed By Hoober Parts & Service
case IH

Planning on Sidedressing?
Our Rugged Sprayer Takes Field Punishment
Year after year after year...

- Good Quality at a reasonable price
- Versatile sprayer can be used for other applications
- Teardrop shaped 250 gallon tank for better visibility.



TPH 250 - Shown in easy-fold design (Unique 3-section, 3 fold boom)

- Many options available
  - 28 ft. wire rope boom
  - 47½ ft. truss boom
- Parts & Accessories in stock
- Easy to hook up and go!
- Call us for dealer near you!

(717) 569-2610

ag·chem EQUIPMENT CO. INC.

End of Season Clearance On Variety Of Sprayers While Stock Lasts.

From The Makers Of Terra-Gator!
Serving The Farming Industry For Over 25 Years.
Call Us For Dealer Near You (717) 569-2610

FORRESTER FARM EQUIPMENT LTD.
1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service
Ford Credit

NEW FORD TRACTORS
Ford 1220, 4WD
Ford 1320
Ford 1520
Ford 5610, 2WD w/DP
Ford 7610, 4WD

NEW FORD LAWN & GARDEN
Ford YT 18
Ford R8
Ford LT12
Ford LGT 16D
Ford LGT 18H

NEW FORD EQUIPMENT
Loaders
Mowers
Blades
Disc Harrows
Post Hole Diggers

Large Inventory Of Ford Parts We Ship Parts UPS Daily

NEW! Ford Credit 0% 12 Months
5.9% 24 Months
8.9% 48 Months
7.9% 36 Months
9.9% 60 Months
When you purchase new before June 30 1989
Available exclusively through Ford Credit for qualified buyers

BEST BUYS IN USED TRACTORS

(2) Ford 9N
Ford 8N
Ford 3000
Ford 3600
Ford 4000
Ford 5000
Ford 5000, DP
Ford 5000 Row Crop
Ford TW20, 4WD w/Cab
JD 4010
JD 2010 Row Crop
IH 574 w/2250 Loader
IH 886 w/Cab
IH 986 w/Cab
MF 10 H.P. w/Mower
MF 135
Mitsubishi 372, 15 H.P. w/Loader
Mitsubishi 160, 16 H.P. w/Loader
Long 445
Long 460, 2WD w/400 Hrs.
Long 460 w/4WD & Loader
Long 510
AC 20 H.P. Lawn & Garden w/60" Mower Deck, 48" Tiller, Rear Blade, 3 Pt. Hitch $2,500

OTHER NEW TRACTORS
Long 510 w/Shuttle Drive & Loader
Long 610, 4WD
Mitsubishi 372, 15 H.P.
Kioti 17 H.P., 4WD
Kioti 22 H.P., 4WD

Safemark Baler Twine- $17.50/Bale

Located: ¼ Mile East Of Exit 6, I-81 On US 30.
Hours: 8:30-5:00 Monday Thru Friday
8:30-12:00 Saturdays

IT'S A BUYER'S MARKET!!!
TINKERER'S ROW AT MARSHALL'S!

Recently received machinery...we now have a unique area reserved for our "TINKERER'S ROW" of mechanics specials. This is strictly an "AS IS" format. Like to tinker with machinery? Check out the used tractors and light industrial machinery. These babies haven't seen the inside of our shop. We'll leave any and all repairs strictly up to you. LOOK WHAT'S AVAILABLE:

TRACTORS

AC: WD 45; B; B w/side mower; G; HD-5 crawler/loader
CASE: 580 diesel w/front end loader
DAVID BROWN: 990
FARMALL: 450; Cub w/belly mower; Cub; Super C, fast hitch w/2-row cultivator; 560 gas, fast hitch
FORD: 8N w/forklift attachment
IHC: 574 diesel w/2250 quick-attach front end loader; 240, series A, w/front end loader
JD: 3010, utility, gas w/front end loader; 2510 diesel; 730 diesel, direct start; 430; 125 diesel skid steer loader.
Long: 560
NI: 279 Cut/ditioner
JD 440 diesel dozer, good for parts or could be rebuilt $1,989

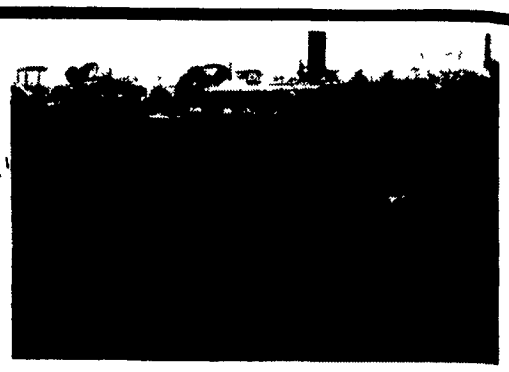
C'MON IN AND BROWSE THROUGH
TINKERER'S ROW

At: MARSHALL MACHINERY, INC.
Route 652, 5 Miles East of Honesdale, Pa. Directly Off Route 6.
Call Us: (717) 729-7117
We're Open 6 Days A Week - Monday Through Saturday 8-5

1971 Farmall 966 w/Cab- Diff. Lock, 5,350 Hours, 2 PTO's, 1 Remote, 16.9x38 Tires, Nice Clean Original Tractor, Runs Out Good, 96 H.P.

Only $8,900

Wengers, Inc.
251 S. Race St., Myerstown, Pa. 17067
PH 717-866-2135



1967 MF 165 Diesel, 6 Front Wts., 1 Set Rear Wts., Multipower, 1 Remote, Spin Out Wheels, 4860 Hours, 15.5x38 (80%), Straight Clean Original Tractor.

Summer Special $4,900

Wengers, Inc.
251 S. Race St., Myerstown, Pa. 17067
PH 717-866-2135

Best Buys in Used Equipment

TRACTORS:
IH Farmall "C"
Int. F12 w/Cult., $450 - Runs
IH 350 High Utility w/Ldr., PS, Fast Hitch
IH 404 w/2000 Loader
IH 1086 w/4-Post ROPS
Cub w/Mott Mower- Real Nice
Cub Lo-Boy w/Mott Mower
Cub w/60" Deck
Farmall Cub w/Gang Mower
David Brown 990 - Fair Cond.
Cub Equipment - Plow, Cult., Disc, Etc.
Ford 801 Diesel Utility
Ford 9N - SOLD In
Ford 2110 w/Ford Loader

TILLAGE:
IH 37, 35 In Various Sizes
IH 3 Pt. Hitch 2-Bot. Plow
Int. 360 20 ft. Trailing Field Harrow
IH 735 5 Bot. Vari-Width Plow, Auto Reset - Coming In
IH 490 Disk Harrow, 24' 10 9" Spacing, Coming In
IH 78 Front Mtd. 4-Row Cultivator w/Quick Attach, For IH 66 Series
1-Bot. Trailing Plow
Case 12 Ft. Trailing Chisel Plow
Glencoe 9 Shank Conser-Chisel
Amco 24' Disk Harrow, 9" Spacing - Coming In

PLANTERS:
(2) IH 56 4-Row Planters
IH 658 6-Row Narrow Dry Fert.
AC 600 6-Row Narrow Planter, No Til, Ex. Cond.
IH 510 21x7 Comb. Grain Drill
IH 510 16x7 Plain Drill w/Press Wheels
New Yetter No-Til Coulters For Dry Fert. For JD 7000 Planter

MISCELLANEOUS:
Ag Chem 500 Gal. Trailing Sprayer, Like New!
Freeman Loader for IH 424
Morridge 400 Bu. Grain Dryer - Set Up For Natural Gas, Can be converted to LP gas, $1,600
Martin 3300 Gal. Liquid Tanker w/Injector
IH Loader For 300 Utility
John Blue 400 Gal. SS Pull-Type Sprayer
John Blue 6-Row Side Dresser, 1 Yr. Old
John Blue Model 700 500-Gal. Sprayer - New!!
Badger 200 Bu. Roller Mill Without Motor- $900
National 5-Gang Power Driven Trailing Reel Mower

OUTDOOR POWER EQUIP.-
Cub Cadet, Model 1872 w/50" Deck
Cub Cadet, Model 2072 w/50" Deck, Rental Unit
Cub Cadet 108 Mower
Cub Cadet 105 w/Mower
Cub Cadet 982, 20 Hp., w/50" Mower- Rental, $3,200 - Reduced to $2,950
Cub Cadet 482 & 582
JD 110 w/Mower
JD 210 w/Mower
Woods 210 Offset Mower
Jacobsen 1974 F-20 Fairway Mower
Toro 7 Gang Pull-Type Golf Course Mower

Good Selection of Used Cub Cadets In Stock

HAY & FORAGE:
Gehl FBB 88 Blower
550 IH Chopper (Parts)
Hesston PT-10, $1,500 - Now $1,000!
NH 69 Baler w/o Thrower
IH 27 Baler - Real Nice
IH 445 Baler, 1 Yr. Old
IH Direct Cut Head For 15 or 16 Chopper
IH 56 Blower - Nice Shape!
Fox Blower- Nice Shape!
JD 1209 Mower Cond., 9 Ft.- $3,250 - Reduced to $2,950!
Pittsburg 3 pt. Wheel Rake- $650

COMBINES:
IH 227 CH, fits 315, 205 or 203
IH 205 w/10 ft. Platform, $2,500
IH 844 Cornhead - $2,500
IH 810, 13 Ft. Head - $2,500
MF 1144 4-Row Wide CH, $4,250
MF 750 w/1163 Cornhead, 6 Row Narrow & 13' Platform - Coming In!
744 Wide Cornhead for 715, Ex. Cond.
743 N Cornhead for 815, Ex. Cond.
MF 510 Diesel- Nice Shape
JD 7720 Combine, 6 Row Cornhead, 15 Ft. Soybean Head, Nice Shape, Low Hours!

COMBINES & EQUIP. FOR PARTS:
(2) IH 315's
IH 403 Gear, 4R W Hd. & 12 Ft. Plat.
IH 227 Cornhead
IH 700 13' Platform
IH 550 Chopper (Parts)
400 6R Cyclos- Parts or Field Use
IH 455 & 656 Planters
JD Van Brunt 13x7
IH 430 Baler w/Thrower

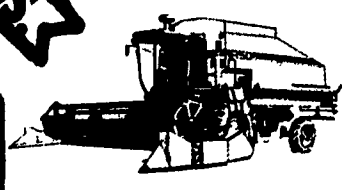
ERB & HENRY EQUIP., INC.
New Berlinville, PA
One Mile North of Boyertown
215-367-2169
FAX: 215-367-6715

Case IH

NEW IDEA

NEW HOLLAND

C.J. WONSIDLER BROS.
ANNIVERSARY
20th
★ 1969 - 1989 ★



KHD

DEUTZ ALLIS

BRANCH
Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 A.M.-5.00 P.M.
Sat. 7:30 A.M.-12:30 P.M.

★ 3 LOCATIONS ★
Trumbauersville to Finland Rd.
Quakertown, PA
(215)536-1935 or 536-7523
Mon.-Fri. 7:30 A.M.-9:00 P.M.
Sat. 7:30 A.M.-4:00 P.M.

BRANCH
Lobachsville, Oley, PA
(215)987-6221 or 987-6257
Mon.-Fri. 7:30 A.M.-5:00 P.M.
Sat. 7:30 A.M.-12:30 P.M.

TRACTORS
AC 7050 D w/Cab, Air/Heat
AC 7040 D w/Cab, Air/Heat
AC 190 D, Excellent!
AC WD45
AC WD
JD 3010 D
JD 3020 D, Excel.
JD 720
IH 444, Excellent
Farmall 1066 D w/Cab
Farmall 460 D
Farmall 130 w/Cultivator, Excellent
(2) Farmall M
Oliver 500 D
MF 85 D
MF 1150D, with cab

HAY EQUIP.
JD 1209 Haybine
(2) NH 489 Haybine
NH 479 Haybine
MF 81 Haybine
(2) Hesston 1014 Hay Conditioner
JD 346 Wire Baler
NH 273 Baler w/kicker
NH 275 Baler w/kicker
NH 320 Baler w/wire tie
Niemeyer 17' Tedder, PTO
Kuhn 17' PTO, 4 Spinner Tedder
Grim PTO Tedder

COMBINES
AC Gleaner L2 D w/Cab & 16' Grain & 630 Corn Heads
(1978) AC Gleaner M2 D w/Cab, Air, 13' Grain & 430 Corn Heads
(1977) AC Gleaner F2 D w/13' Grain & 438 Corn Heads
AC Gleaner FKS D w/Cab, 13' Grain & 438 Corn Heads
JD 6600 D w/Cab & Air, 13' Grain & 630 Corn Heads
JD 3300 Cab w/Air/Heat, 10' Grain & 238 Corn Heads, EXCEL!
MF 750 D w/Cab, Air/Heat & 630 Corn Head
IH 315 w/Cab, Grain & Corn Heads
NH 975 Gas w/Cab & Both Heads
NI Uni-System 701 w/710 Power Unit, 10' Grain & 2-Row Wide Corn Heads
NI 2R Pull Type Husker w/325 Husking Bed & 329 Sheller, Excellent

MISC.
Weaverline 224 Silage Cart, 30 BU., w/Automatic Charger, Rebuilt!
Vicon 165, 5½' Disk Mower, Excellent

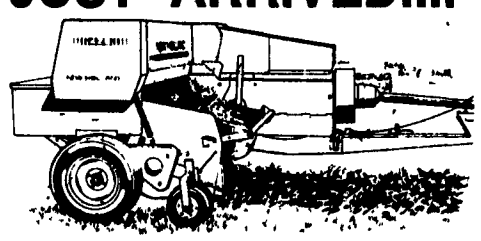
TILLAGE
Oliver 546 5B Automatic Reset Plow
JD 5B Spring Trip Plow
(2) MF 4B 3 Pt. Plow
JD 1000 12' Disc w/Trans. Harrow
JD 17 Disc Grain Drill
AC 600 Air Champ Planter 6-30" Rows
(2) AC 600 Air Champ Planters 4-30" & 4-38" Rows

MANURE SPREADERS
Knight 350 PTO w/Endgate, 350 BU.
NH 676 w/Hyd. Endgate, 320 BU.
NH 675 w/Endgate, 300 BU.
NH 519, 217 BU.
NI 245, 360 BU., Endgate
NH 518, 220 BU.
NI 214, Liq. Pan, 210 BU. A-1!
NI 218, w/Hyd. Endgate, Tandem, 300 BU.
(3) NI 213, 177 BU.
IH 550 w/Endgate, 200 BU.

FORAGE EQUIPMENT
NH 770 Chopper, 2-R Corn & PU Heads
NH 717 Super Chopper, 2-R Corn & PU Heads
NH 717 Chopper, 1-R Corn & PU Heads
IH Forage Wagon w/Roof
(2) NH 8 Chuck Wagon
MF Chuck Wagon
Gehl Chuck Wagon

NOTICE: Our Lots Are Filled With New Field Ready New Holland Hay And Forage Tools.

JUST ARRIVED.... (2) NH 1079 Self Propelled Automatic Bale Wagons. Unloaded And Ready For Your Farm.



"COME MAKE YOUR SELECTION NOW!"

"We Service What We Sell"

LEADERSHIP AT WORK

JOHN DEERE

CHECK OUR SPECIAL DEALS

CALL EARLY FOR INFORMATION AND PRICES

717-291-1046

Or In Pennsylvania, Call Toll Free

1-800-524-3276

(1-800-LBI-FARM)

Mon. Thru Fri. 7 AM To 5 PM Sat. 7 AM Till Noon

TRACTORS

Case IH 7110
Magnum MFWD Power Shift Trans. 3-Remote Outlets, AM-FM Radio, Radar Monitor
Only 115 Hours
$48,500

IHC 1256, 115 H.P., Dsl., WFE	$9,250
AC 200 100 H.P., Dsl., Cab	$8,950
JD 2350 MFWD 55 H.P., 385 Hours	$18,500
JD 4020, Turbo, 115-H.P., Dsl., S/R	$9,850
JD 3020 70 HP Dsl., S/R	$6,750
JD 3010, 55-H.P., Dsl., S/R	$4,000
JD 60	$1,750

CORN PLANTERS

JD 7000 6R30 w/Dry Fert., Insect	$4,350
JD 7000 4R30 Cons., w/Unit Coulters, Dry Fert., Monitor	$4,500
JD 7000 6R30 w/Unit Coulters, Dry Fert. Insect	$6,650
JD 7000 6R30 Cons., Liquid Fert. Insect., Monitor	$7,350
JD 7000 6R30 Cons., Dry Fert., Insect., Monitor	$7,150

USED TILLAGE EQUIPMENT

IHC 540 4B16 Semi Mtd. Plow	$650
JD 845H 4B16 Semi-Mtd. Plow	$1,250
JD 1450 5B16 Semi-Mtd. Plow	$1,850
JD 1600 3B16 Like New	$3,450
JD 1600 4B16 Like New	$4,650
JD 950, 12 Ft. Roller Harrow	$2,450
NH TD50 12-Ft. Disk Harrow	$4,150
MF 233 12-Ft. Disk Harrow w/C-Springs	$3,950
White 252 12 Ft. Disk Harrow	$975

MANURE SPREADERS

NH 791 w/Endgate	$3,950
NH 679 w/Top Beater	$2,750
IHC 575 w/Endgate	$1,950

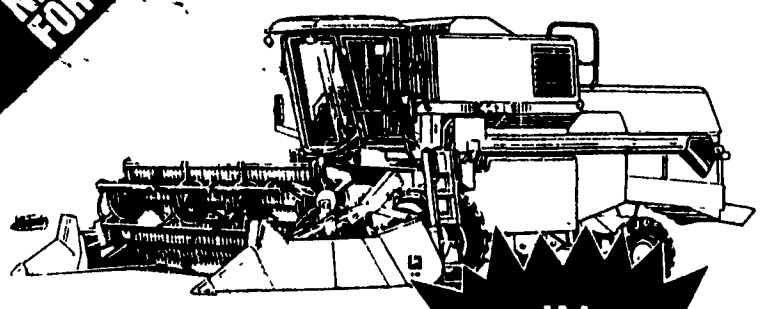
MISC. EQUIPMENT

Owatonna 330 Gas Skid Loader w/2 Buckets	$5,500
Century 500-Gal. w/35-Ft. Boom, Centrifugal Pump	$2,850
JD 8 Ft. Toolbar w/5 Chisel Teeth	$575
AC 6000 4R30 Cultivator	$1,250

John Deere 4435.

DRESSED-UP FEATURES. STRIPPED-DOWN PRICE.

NEW FOR '89



IN STOCK

- ☐ Handles Up To 18-Foot Platform.
- ☐ Great New Cab Visibility And Comfort
- ☐ Multi-Function Control Lever

More Comfort, Better Control Than Any Other Combine In Its Class.

Good, Used Late-Model Combines For Your Small Grain Harvest

John Deere 7720 Titan II
Cab, Hydro, Automatic Header Height, Grain Loss Monitor, w/215 Flex Platform.... **$65,500**

John Deere 7720
Cab, Hydro, Automatic Header Height, Grain Loss Monitor, w/215 Flex Platform.... **$41,500**

Allis Chalmers F3 "Corn Pac"
Cab, Hydro, Only 598 Hours, Grain Saver, w/13-Ft. Rigid Platform, 4R30 Cornhead..... **$34,500**

John Deere 7700
Cab, Hydro, w/215 Rigid Platform **$15,500**

John Deere 7700
Cab, Posi-Torq., Automatic Header Height..... **$10,500**

John Deere 6600
Cab, Posi-Torq., Mechanic's Special..... **$3,950**

Special
Low Interest Financing
(To Qualified Buyers)
9.5% Fixed Rate
For Up To 48 Months

FORAGE EQUIPMENT

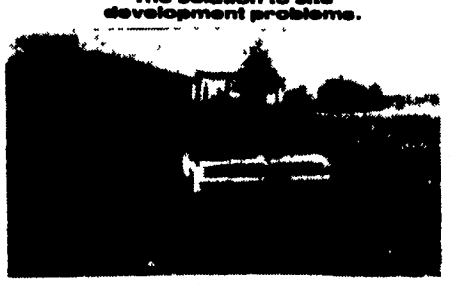
JD 5400 S-P w/Cab, Pwr.-Rear Whl. Drive	$31,500
JD 3960 w/3R30, 7 Ft. Hay PU	$14,500
NH 1880 SP w/Cab, 3RN Auger Base	$9,500
JD 16A Flail Chopper	$2,150
JD 35 Harvester w/1-Row RC, 5½ Ft. Hay PU	$1,950
NH Super 717 1-Row	$1,000
JD 216 Forage Wagon w/JD 1065 Gear	$2,750

HAY EQUIPMENT

JD 346 Baler w/30 Ejector	$4,500
NH 320 Baler w/Ejector	$3,950
NH 489 9 Ft. Haybine	$4,150
IHC 225 10 Ft. S.P. Windrower	$2,950
Hesston 1010 Hydro Swing	$2,500
NI 272 7-Ft. Cut-Ditioner	$1,650
JD 1209 9-Ft. Mower Conditioner	$3,750
Vicon 7-Ft. Rotary Disk Mower	$2,750

Specify **Harley**

The solution to site development problems.



The Unique Tool...
There is nothing like a Harley!

Glenmac

Perfectly screened seedbeds with a Harley. Renovates and rejuvenates existing grounds with fast thatching, conditioning, and overseeding. Removes ½" rocks and roots for new athletic fields and playgrounds. A Harley rakes and grooves in one operation for overseeding. Levels and pulverizes a perfect seedbed whether constructing or rebuilding. For professional turfgrass ... put a Harley to work for you.

See It Today
TR 38 8 Ft.
Ask For A Demonstration

LANDIS BROS., INC.

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601

(Located S. Of Rts. 30 And 283 On PA 72)

JOHN DEERE

THOMAS TRUCKING, INC.

2416 Willow Street Pike
Lancaster, PA 17602
(717) 464-9633

- Loader and back hoe service
  Skid loader with back hoe
  Back hoe with four-wheel drive
- METERED CONCRETE
- Dump truck service
- Premium top soil — regular or screened and shredded
- Double ground mulch
- Stone and sand
- Decorative stone and pebbles

Evening and Saturday delivery available

Thank You For Reading Our Ad

JOHN DEERE

LOST CREEK IMPLEMENT

Rt. 35 Oakland Mills, PA 17076
Between McAlisterville & Mifflintown
717-463-3511 463-2161

COMBINES

JD 7700 turbo, AC, hydro, nice
'79 JD 6620 Side Hill, very good, loaded
80 JD 6620 Side Hill, excellent, loaded
'82 JD 6620 Side Hill, loaded, good
JD 4400, cab, AC, 13' platform, $9,500
MF 760 Hydro, 1163 CH, 15' platform, $17,000, very good
(2) MF 410 w cab, platform, $3,500 each
MF 510, cab, dsl., platform, Reduced $3,500
NH 975 w platform, cab, $3,500
AC L630 corn head, excellent, Reduced, $4,500
(2) MF 44 corn heads, $1,500 & $2,500
(2) MF 43 corn heads
(3) JD 444 corn heads
(2) JD 643 corn head, good condition
JD 215 rigid platform
NI 325 sheller, 2 row 30" good, $2,900

New Combines In Stock
(2) JD 6620 Sidehills
New 9500 Maximizer
Just Arrived
Interest Free On
New & Used Till
Sept. 1, 1989

GOOD, CLEAN EQUIPMENT
Prices Negotiable

JD 3150 Tractor, 95 hp, 400 hours, Like Brand New. MF 4 WD, $30,000
JD 2440, 2000 Hours, 60 hp, $9,500
JD 327 Baler, $7,000
JD 3800 Harvester, $2,350
JD Snow Blower, 3 pt. hitch, hooks on back, $1,500
JD 1219 Haybine, like brand new, $6,500
JD 660 Hay Rake, has wheel on front, $1,500
JD 1600 Chisel Plow, 8 teeth, 3 pt. hitch, $1,000
JD 4 bottom plow, hyd. reset, $800
Hay Te SOLD for $500
1 Lamco Forage Wagon, 14', $1,000
4 Hay Wagons, $800 each
JD 1240 Corn Planter, 4 row, $1,000
NH Ele SOLD, 30', $600
Gehl Blower for $600, New Ring
JD #5 Sickle Mower, $200
Brillion Packer, 9', $800
Brillion Packer, 12', $800
Brady Field Cultivator, 14', $800
Athens SOLD 9', with big discs, Heavy Duty Disc $800
NI Manure Spreader, model #362, Hyd. tailgate, used a season and a half like new, $3,300

Steve Wampler
717-867-4597
717-273-9476

COLLECTORS
Oliver 80 Rowcrop. Unrestored, excellent condition. Original 40" tires. Must see! $1,850
717-437-3547
Evenings

40' Jamesway belt feeder, good condition
301-582-0264

MF 750 Combine, Diesel, 13' Cut
$5,900
(215) 445-4863

All Steel Frame Hay Wagon, 8x18
All Sizes, Steel Hay Feeders
24' Feeder On Whls.
Self Locking Panels
J & L EQUIPMENT
St. Thomas, PA
717-369-2637

MF 540 COMBINE w/AIR, 1143 Corn Head, Weights, Chopper, 480 Hrs.
$12,000

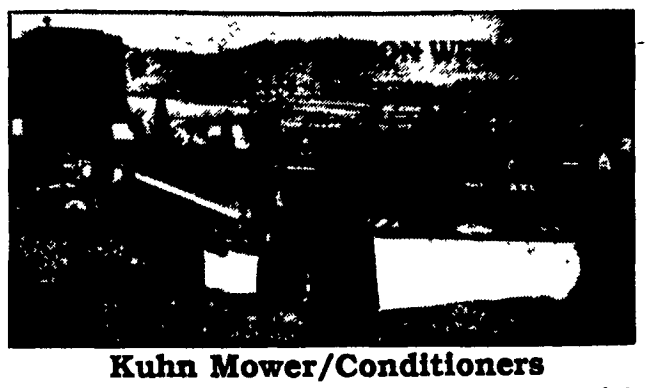
JD 4020, SR, nice	$ 6,700
JD 2440 w/146 loader & reverser, late style	$11,500
JD 2440 w/146 loader, new tires	$10,000
JD 2020 w/#50 side mount mower	$ 4,500
JD 730 diesel	$ 3,200
JD 720 diesel	
IH 186 hydro, C.A.	$16,500
MF 1155, cab & air	$ 8,900
MF 1150 w/duals	$ 4,250
MF 540 combine, C.A., 480 hrs	$12,000
MF 540 combine, C.A., 1800 hrs.	$ 8,500
Same 35, 4WD, 1,400 hrs.	$ 4,600
Ford 541 offset diesel w/cultivator	$ 2,500
JD bale kicker	
JD hay rake	$ 900
NH 283 baler	$ 2,500
NH 315 baler	$ 4,200
NH 717 harvester w/2 heads	$ 700
IH 830 harvester, 2 row head	$ 2,500
10' cultipackers	$ 500
Landall soil finisher 10'	$ 3,500
MF 43 corn head	$ 2,500
3 MF 1143 corn heads	$4,200 to $ 4,900
(3) field cultivators 10' to 14'	$750 to $ 1,300
JD 210 disc, 14'	$ 2,400
MF 236 QT loader	$ 2,500
Fox blower	$ 700
Parker gravity wagon	$ 1,000
4 set axle duals (MF)	$400 to $ 800
MF front weights	$ 35
Cab for IH tractor	$ 400
18.4x38 snap on duals	$ 750
IH 415 cultimulcher, 12'	$ 4,200
JD 2500 auto. reset plow, 5 btm.	$ 3,200
Oliver 6X auto. reset	$ 2,800
Portable saw mill	$ 2,500
Danish Tine 4 row cultivator	$ 900
NH 256 rake	$ 1,000
Vermeer disc mower	$ 1,050

SPECIAL
Taylorway 4 row no till cultivator, new
$2,500

L & M BURKHOLDER
Ephrata, PA
717-859-2960 717-859-2712

THE KUHN CONNECTION

Joining agriculture and technology for over 160 years



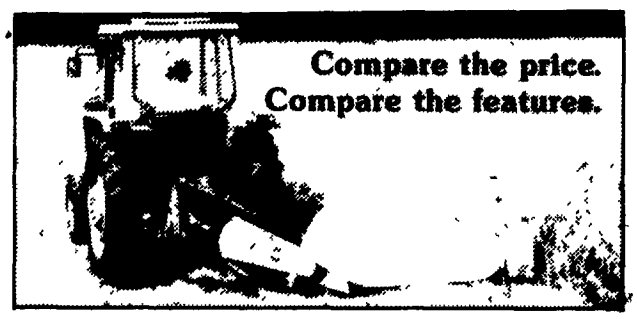
Kuhn Mower/Conditioners

For better quality hay, any way you want it!

Now, condition your valuable crop the way you want to with Kuhn finger comb or roller conditioning systems.

Both Kuhn conditioning systems feature:
- **CONVENIENCE** — Quick-change 540/1000 PTO standard on all pull type models.
- **MANEUVERABILITY** — Gyrodine hitch allows easy turning without drive-line chatter or fatigue. Straight hitch models also available.

KUHN FC 300 GD - 10' DISC MOWER CONDITIONER w/Swivel Type Hitch (1 Only)
$10,500



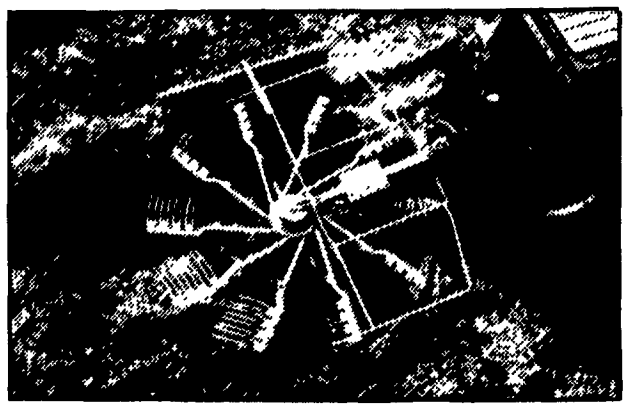
When you know all the facts, you'll buy Kuhn Disc Mowers!

Dare to compare! Kuhn Disc Mowers give you more machine for your money. For lower mowing costs, every year, check out the Kuhn "BEST BUY" disc mowers

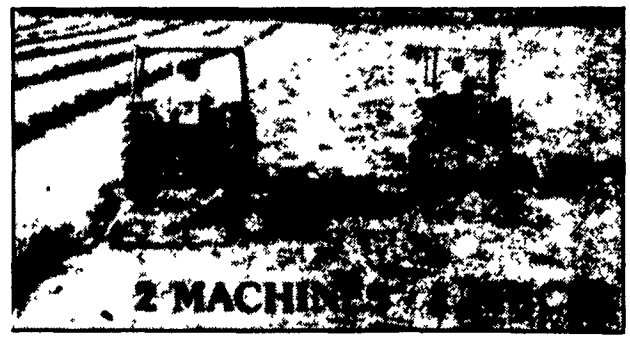
(1) GMD33-3'11" Cut $2,300
(1) GMD55 - 6'7" Cut $2,990

Above Units Are Specially Priced
Demos And Show Models
Other Models And Sizes In Stock

Rake Or Turn Windrows With The Kuhn Gyrorakes For Vintage Hay!



GA300GT GYRORAKE, 10'6" Working Width -
Our Most Popular Model!
Call To Reserve One Now-Limited Supply!



Kuhn GRS 25 Rake/Tedder

Kuhn's GYROSTAR GRS 25. A great rake and a great tedder. It's two machines in one!

Check out these features:
- **EASY ON THE CROP** minimum leaf loss and roping
- **SIMPLE CHANGEOVER** from rake to tedder in less than a minute
- **SIDE DELIVERY RAKING** for faster dry down and double swaths
- **FASTER OPERATION** rake up to 7 mph or ted 10 acres per hour

Why buy two machines when one will do? See the Kuhn GYROSTAR GRS 25 Rake/Tedder today

---

ABC GROFF
Since 1960 a name you can trust!

Mon.-Fri. 7:30 AM to 5:30 PM
Sat. 7:30 AM to Noon

110 South Railroad Ave. • New Holland, PA 17557
(717) 354-4731 (717) 355-2122

KUHN

Engine Parts Gaskets
Cylinder Heads
Rebuilt or Exchange
Engine Rebuilding
Spring Garden Repair
RD 1, Box 204
Kinzer, PA 17535

Save 50% on PTO alternators and all kinds of pressure washers, (Washer special 1000 PSI $499.00) Gas, electric and PTO powered- hot or cold water type, also save on dead animal incinerators.
We beat everybody's price!
DUNHAM EQUIPMENT CO.
1-800-231-8277

IHC 2424
Tractor w/1701
Loader
1400 Hrs.

MANOR EQUIPMENT, INC.
Wheatfield Rd. R.D. 8
Sinking Spring, PA
215/678-0828

J.L. HOLLINGER & SONS, INC.
Rt. 72 North, Manheim, PA
717-664-2444 or 717-665-2354
1978 Cat 931 crawler loader, GP bucket, good UC $16,500
JD 450C crawler loader, very good condition $16,500
(4) Case 580C tractor loader backhoes ..... Call
(4) 1988 Bobcat 743 skid loaders, very good condition w/under 1,000 hrs. .....$8,900 each
Ford 4500, level deck w/cab. $8,900

TRACTORS
Ford 7710 w/Cab
Ford 7700 4WD
Ford 6600 4WD
Ford 5600 4WD w/Ldr.
Ford 515 w/Ldr
Ford 5000 DPS
Ford 4610 8 spd.
Ford 4600 38" Tires
Ford 445 w/Ldr.
Ford 4000 SU D w/Ldr
Ford 4000 PS LPTO
Ford 3910 11 w/Cab
Ford 3910 11 4WD w/776F Ldr
Ford 3910, 200 Hrs.
Ford 3600 DPS
Ford 3550 w/Ldr.
Ford 3400 D w/Ldr.
Ford 336 Dsl. w/Ldr.
Ford 3000 w/Blade
Ford 3000 Dsl.
Ford 2810 LCG
Ford 2110 LCG
Ford 2000 Offset
Ford 2000 w/Ldr.
Ford 1910 4WD
Ford 1720 4WD w/Ldr.
Ford 1710 4WD
Ford 1710 w/Ldr.
Ford 1710 4WD w/Ldr.
Ford 1600
Ford 1310, 25 Hrs.
Ford 1300 w/Mower
Ford 1210 4WD
Ford 901 WFE
Ford 801 PS SOS
Ford 801 w/Ldr.
Ford 800 w/Ldr.
Ford 850 G
Ford 600 w/Side Mower
Ford 8N w/Ldr.
Ford 9N w/Ldr.
Ford 8N w/Side Mower
2 Ford NAA's
JD 2010 Gas
JD 1020 w/Ldr.
JD 350 Crawler Loader
IH 500E Crawler 6 Way Blade
IH 404 Gas
IH 154 w/Mower
IH Cub w/Mower
Farmall 400
Farmall M
Farmall H
MF 2200 w/Ldr.
MF 1040 4x4 w/Ldr.
MF 150 G
MF 40 G
MF 20 w/Ldr.
3 MF 30's
AC 5020 D
Oliver 1250 PS
Oliver OC6 Dozer
Oliver OC4 Dozer
Kubota L245 4WD
DB 1200 DPS
DB 780 PS
Case SC
Ford 2000 G
Case 580 w/Cab
MF 308 D

NEW TRACTORS
Ford 1710 4WD
Ford 1710 2WD
Ford 1210 2WD

USED BACKHOES
Ford 655A w/Cab
Ford 555B 4WD
Ford 535 D
Ford 3400 D

NEW EQUIPMENT
Woods Mowers
Bush Hog Mowers
Ford 917 Flail Mower
Woods 750 Backhoe
Grimm Hay Tedder
Danuser Diggers
Kelly Log Splitter
WW 3 pt Chipper
3PT Stone Rakes
3PT Scraper Blades
3PT Cement Mixer

USED EQUIPMENT
Ford 7½' Flail Mower
Ford 532 Baler
Ford 7 Ft. Chisel
Glencoe 14 Ft. Chisel
Glencoe 10 Ft. Chisel
Blanton 7 Ft Chisel
Badger Blower
2 NI 323 Pickers
NI 299 Haybine
NI Hay Rake
38 Ft. Trans. Auger
Several 2B Plows
Several 3B Plows
JD 6' Pull Mower
JD 7' Pull Mower

COMBINES
2 JD 3300 G w/13 Ft. Heads

KELLERS FARM MACHINERY

116 RICHLANDTOWN PIKE
QUAKERTOWN, PA 18951
215-536-4046

STOUFFER BROS. INC.
1066 Lincoln Way West, Chambersburg, Pa
Phone 717-263-8424

TRACTORS
Kubota L-2000, Completely Reconditioned
Ford 8N
David Brown 885 w/Loader
Oliver 770 — Coming In!

FORAGE
2 Row Wide Head For Hesston 2000-100 For. Harvester
Gehl TR3038 2-Row Wide Forage Head
Kasten Wagon
IH 550 w/2 Row Head And Pickup
Fox 2000 Harvester w/2 Row Narrow
NI 327 Picker, 2-Row Wide
Assortment of Gehl 99 Forage Blowers

MOWER CONDITIONERS
(2) Hesston 1014 Windrowers
Hesston 1090
Hesston 1091, 9 Ft.
Hesston PT-10 Windrower
Hesston 6 SOLD Self-Propelled
Vicon KM 240, Rotary Disk Cut

PLANTERS
AC 333 6-Row No Till
White 5100 Air Planter, 6-Row

SKID LOADERS & UTILITY
Case 580C w/Cab
Case 580D, ROPS w/Extendahoe
(2) Case 1740 Uniloaders
Case 780 Loader Backhoe
Case W10E Loader
JD 310A Loader Backhoe
Gehl 4500

MISCELLANEOUS
Van Dale Feeder Wagon
NH 365 Tub Spreader

LAWN & GARDEN
Woods RM48 Mower
Woods 1850 Front Mower
Kubota B SOLD SD w/48" Mower
Kubota B SOLD SD w/60" Mower
Case 220, 10 Hp w/Mower, Snowblade and Snowblower
Lawn Star 1036 w/Mower

Sales, Parts And Service For...
★ CASE UTILITY ★ GEHL ★ VICON ★ WFE
★ KUBOTA ★ HESSTON ★ SAME

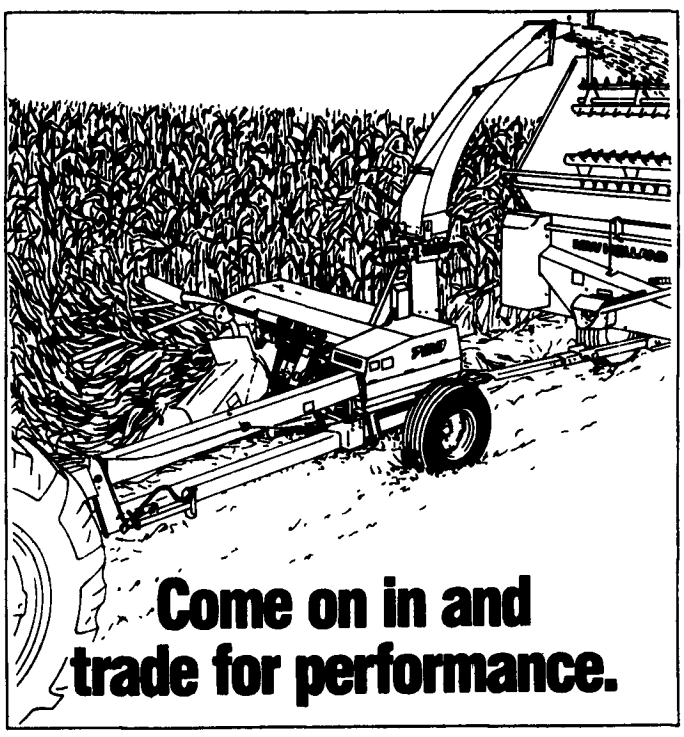
Fast loading and cleanup.

You get extra loading power with the 52-horsepower Ford Model 4610.

- Power-assist steering, sealed disc brakes and diff-lock make for easy handling.
- Paired with the Model 7210 loader, the "4610" lifts 2,500 pounds.
- Optional two-pump hydraulics deliver 14.1 gpm flow for fast loading cycles.
- Optional front-wheel assist for extra traction, better control.

Is your tractor built as well as a Ford?

In Stock: 4610 Tractor Demo Unit
Call For Price!



Come on in and trade for performance.

When it comes to harvesting, you can't beat the heavy-duty performance that's built into the New Holland Model 790 forage harvester. Performance starts at the cutterhead. The 19 11/16-inch wide, 12-knife cutterhead delivers a fine uniform chop that's just right for most silage feeding operations. And an electric clutch gives instant response and positive control on the reversing gearbox. The Model 790 is available with either a 540 rpm or 1000 rpm PTO drive.

Stop in today and trade for the performance leader in harvesters — the 790 from Ford New Holland.

FORD NEW HOLLAND 790 HARVESTER
With Metalert & Adjustable Spout

Base Machine Demo Unit $11,500 Cash

F.O.B. New Holland, PA *(1-Only)*

FORD NEW HOLLAND 156" TEDDER

STANDARD EQUIPMENT & FEATURES

- Tongue and Hitch
- 540 PTO Driveline with Overrunning Clutch
- 4-Rotor Tedder with 16 Tine Bars
- Articulating Frame Design
- Folding Frame for Narrow Transport
- Adjustable Wheel Position

10'2" Working Width - $1,475 CASH

F.O.B. New Holland, PA
(1 Only)

ABC GROFF
Since 1890 a name you can trust!

Mon.-Fri.
7:30 AM to 5:30 PM

Sat.
7:30 AM to Noon

Ford FORD NEW HOLLAND

110 South Railroad Ave. • New Holland, PA 17557 (717) 355-2122

1 FARM EQUIPMENT

Martin Tractor

RD 2, Box 247 Newville, PA 17241

Used Tractors

IH 1066, 966, 350; Oliver 770, 880; SOLD Star; Farmall Super C

Currently Dismantling Tractors For Parts

AC: B, WD, D14, D15, D19, D21, 5040, XT190, 200, 7040; CASE: VC, VAC, SC, 600, 700, 730, 870, 1070, 1370, 1410; DEUTZ: 5506; FORD: Jubilee, 851, 971, 4000, 5000, 6000, 9600; IH: H, M, MTA, Super C, UD9 power unit, B275, 300, 350, 400, 404, 450, 460, 504, 544, 560, 584, 656, 666, 706, 806, 966, 1026, 1206, 1256, 1586; JD: A, B, 40, 50, 60, 420,520, 620, 720, 730, 1530, 2010, 2020, 2040, 2510, 3010, 4010, 3020, 4020, 4430, 4630, 5020; Long: 460; MF: 65, 85, 165, 175, 178, 180, 1080; MH: 44; MM: 4 Star, 5 Star, Jetstar 3, 445, 602, 670, G1000; Oliver: 60, 66, 70, 77, 88, 770, 1450, 1550, 1600, 1650, 1750, 1800, 1850, 1855, 1950, 1955.

717-776-7542

No Sunday Calls Will Ship UPS

No Out Of State Personal Checks

Ford 2000 Tractor, gas, 3 point $3,000

Jacoben G10 Tractor, Gas, 3 point, PTO, low profile $3,250

David Brown Tractor Diesel, 3 point PTO $3,500

Int. 2400 A's & B's Tractor, gas some 3 point & PTO..$3,500 + up

MF 135 Tractor, gas, 3 point PTO $4,500

Kubota L185 Tractor, diesel, 3 point PTO, belly mower $3,000

Ford 650 Tractor, gas, 3 point PTO $1,750

JD 301 Tractor, gas, sickle bar, 3 point PTO $6,000

Int. 250 Tractor, diesel, hydrostatic full cab w/6 ft. P.A. broom, new bristles w/groove cleaner $7,500

Farmall Cub Tractor, gas, sickle bar, flail mower & snow plow $2,750

Case 580B Loader Diesel w/Rear forklift $7,000

Case 680 Loader Diesel, full cab tran. case cracked $5,000

MF 50 loader, diesel, full cab $7,500

Case W14 4WD art loader, diesel cab $14,500

Case W18 4 WD art loader, diesel cab $15,500

Michigan 75 4WD art loader, diesel cab $16,500

Call 717-455-5091 Anytime

Excellent Selection Of Used Tractors And Equipment

TRACTORS

- Oliver 770 with Loader
- Farmall A
- Allis Chalmers 5020 with 60" Mower
- Kubota B7200 Hydro, 4 WD, 17 HP, w/5' Mower & Loader
- Kubota B7100 4 WD, 16 H.P.
- Jacobsen 8 HP Rear Engine Rider
- Snapper 8 HP with Bagger
- Simplicity 18 HP, Twin Cylinder w/60" Mower
- L2250 DT, with Loader And Backhoe

OTHER EQUIPMENT

- Woods 5' Brush Cutter
- Woods RM59 Finish Mower
- Lanco Tandem Axle Trailer Exc. Condition
- Landpride Landscape Rake
- Landpride 5' Scraper with Scarifiers
- WIC 16 HP Straw Chopper w/20 Ft. Hose
- McKessie 3 HP Pull Behind Sprayer
- Danuser commercial Post Hole Digger
- Danuser commercial 8' Box Scraper
- 6 Way Hydraulic blade for B8200 or B9200 Kubota

Full Line of Kubota Equipment Available At:

NICARRY EQUIPMENT CO.

RD #2, Box 2008, Reading, Pa. 19605 215-926-2441

Located 4 Miles North of Reading On Rt 61 - 3 Miles South of Leesport

Hours Mon thru Fri. 8 to 5, Sat 8 to 3

HERE TODAY

DEALIN' FLAT OUT ON FLAT-DECKS

45-85 hp tractors

- Walk-through deck convenience plus low-maintenance features!
- Five John Deere models, 2155-2955.
- Ask for your demonstration today!

JD 2755
75 HP
$21,250
(1 Only)

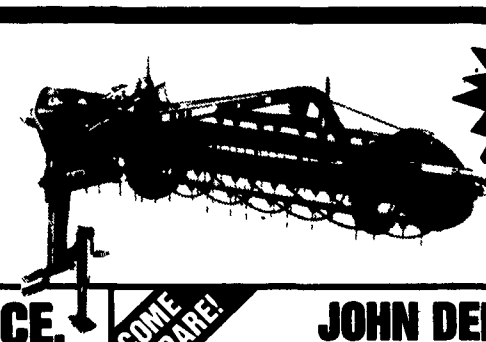
EXTRA SAVINGS

JOHN DEERE RAKES.

- Long-life design in all versions!

EXTRA VALUE FROM EXTRA RELIABILITY.

IN STOCK: Model 662, ½ Ft. Ground Drive



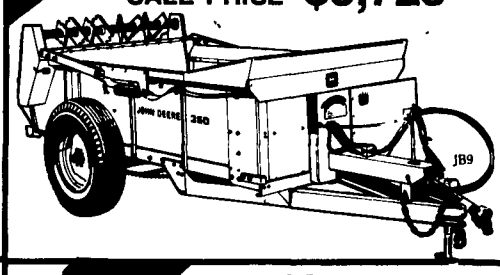
Dealin' today

NEW FOR '89

John Deere 350 Spreader

Model 350 - 180 Bushel

SALE PRICE $3,725



ECONOMY PRICE, TOP FEATURES

- 180-bushel capacity, six unloading speeds
- Fiberglass reinforced plastic coated floor, duraply sides
- 30½ -inch main beater

Here Today!

COME COMPARE!

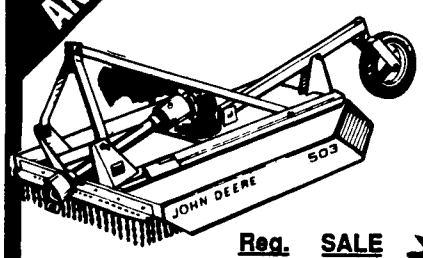
JOHN DEERE ADVANTAGE. OTHER GUY'S PRICE.

JD 2755
2 WD
Sound Gard Body,
75 HP
Turbo-Charged

IN STOCK NOW- Call For Price!

STOP IN AND SAVE

COST CUTTING ROTARY CUTTERS



	Reg.	SALE
Model 403, 4'	#645	$549
Model 503, 5'	$686	$589

Cutters now

SEE IT TODAY

JOHN DEERE 1460 ROTARY MO/CO...NOW WITH CLEATED CONDITIONING ROLLS

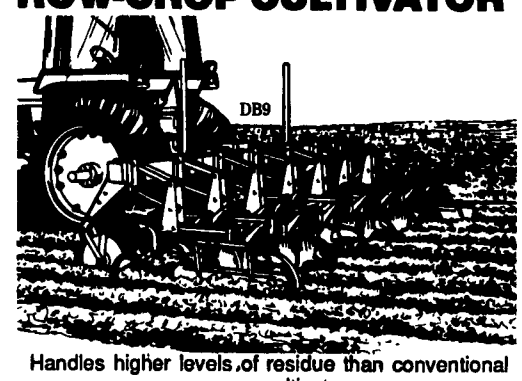
- High-speed disk cutting with unique conditioning rolls that apply more pressure over more crimping points
- 9-foot 9-inch cut

Call Now To Arrange For A Demonstration On Your Farm!

We're dealin'

---

875 MINIMUM TILL ROW-CROP CULTIVATOR



Handles higher levels of residue than conventional row-crop cultivators.

- 19-inches of clearance under rig boom for trashy conditions
- Frame has 32 inches of ground clearance for tall crops.
- Ideal companion tool for mulch tiller or mulch finisher.
- Can be operated up to 7 mph.

High clearance 9/16-inch thick shanks.

- Trip up to 10 inches when an obstruction is hit, then quickly reset to operating position.
- 160 pound trip force.

IN STOCK: 6 Row Narrow - $4,250

JD 970 ROLLER HARROW -

We Design It Simple, Build It Stronger

- Fine-Tune S-Tines On The Go
- Dura-Flex® Bearings Warranted Two Years
- Shorter Roller Spokes Longer Roller Life
- Here's A Better Way To Pulverize & Blend Soil
- No Center Bearings...No Center Bearing Problems

IN STOCK:

12 Ft. With Front & Rear Packer Wheels, S tines, and Lift Cylinders..... $6,250 (1 Only)

STOP IN AND SEE

TODAY'S GOOD DEAL AT GOOD DEAL HEADQUARTERS

The large diameter rotary hopper allows fast, clean unloading from the wagon. The rotary table uniformly feeds the crop into the fan for efficient use of tractor horsepower. A conveniently located throwout lever engages or disengages the hopper

Model 150 - 1000 RPM
In Stock Now -
CALL FOR PRICE!

SEE IT TODAY

AMT® 600 TRANSPORT. WHEN YOU'VE GOT WORK TO DO.

- Carries up to 600 pounds, tows 1000
- Dump box
- 341 cc engine, variable speed transmission, 4-wheel-drive

$2,495 Demo- 1 Only

We're Dealin'

GOOD USED EQUIPMENT

- JD 4520 130 HP With Duals And Cab
- JD 347 Baler & 30 Ejector
- JD 347 Wire Tie Baler
- JD 336 Baler With 30 Ejector
- JD 240 Quick-Tach Loader
- JD 70 Skid Steer Loader
- JD 260 Self-Leveling Loader
- JD 2240 50 HP Tractor
- JD 3020 Side Console Power Shift
- JD 670 9 Ft. Rake w/Dolly
- JD 494A Corn Planter
- JD 4020 95 HP Tractor
- JD 4430 125 HP Tractor

ABC GROFF

Since 1890 a name you can trust!

JOHN DEERE

Mon.-Fri. 7:30 AM to 5:30 PM

Sat. 7:30 AM to Noon

110 South Railroad Ave. • New Holland, PA 17557

(717) 354-4731

Used SKID STEERS
Bobcat 538 $4750
JD 675 Skid Steer $9900
Toyota SDK8 w/3 Tramac Hammer $21,000
Hydramac 8C $4,700
Ingersole 648 Tractor Loader & Blade $3,950
Ask for Larry At
717/667-6731
717/825-2789
or evenings
717/667-2373

FOR SALE
MF 2745 SOLD p, 24-speed, PS, low hours, good rubber, clean
MF 1085 good rubber, clean tractor
MF 1080, 1971 model, good rubber, clean tractor
MF 175 diesel, multi power, 16.9x28 rubber
MF 175 diesel, 6 spd., engine overhauled, good rubber
MF 178 diesel, good running tractor
JD 60 w/3 PT Hookup, good rubber
MF 65D, NF
MF 510 combine w/cab & air, 13' cut, late model
MF loader w/bucket
MF front end weights for late model tractor
354 Perkins Engine, good shape
Engine parts for 478 GMC diesel.
2 new 6 cyl. Hercules crank shafts
MF Tractor Parts Dismantling: 20, 30, 35, 40, 50, 65, 165, 175, 180, 1130, 1135
Jonas W. Nolt
403 Centerville Rd., Newville, PA 17241
717-776-6242 No Sunday Calls

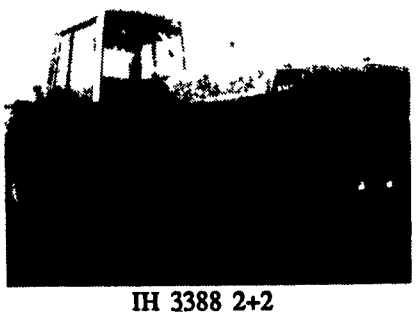
Cat 70 Pan
All Hydraulic
$9,500
301-928-3000

TANK & CALF HUTCHES
Long lasting durable polyethylene
3 yr. warranty.
Storage - Transport, 25 to 2500 gallon.
Pickup & equipment tanks.
Dealers needed in some areas.
Direct from manufacturer prices.
717-267-3654
Frey's Garage
1308 Spring View Drive
Chambersburg, PA 17201

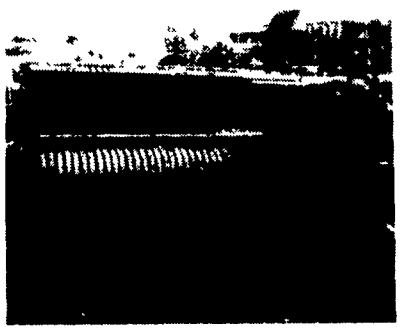
BARGAIN HUNTER VALUES

Track Down BIG BUYS ON QUALITY Used Equipment

AC 5050, 40 HP,
Diesel, Low Hours
$5,900



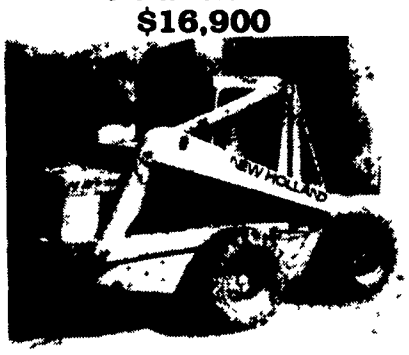
IH 3388 2+2
Very Clean, 130 HP,
540 & 1000 PTO
$16,900



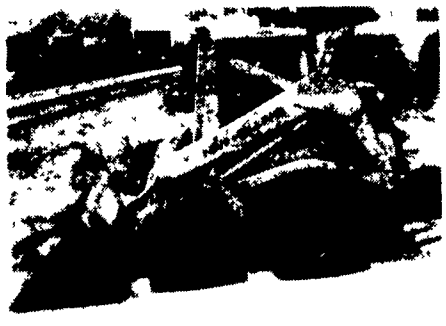
JD 347, Wire Tie Baler
In Very Good Condition
$5,950

International 656 Hydro
Tractor w/Loader & Forks
New Tires, 3270 Hours
$6,500

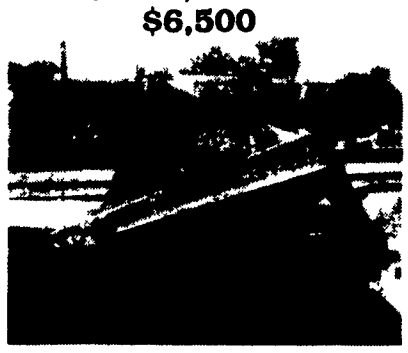
Prime Mover L-1300
Skid Steer Loader,
584 Hours, 1986 Model
$9,000



New Holland L-779
Diesel Engine,
1825 Hours
$9,500



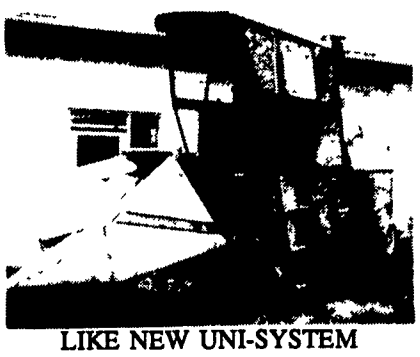
New Holland L-425,
Wisconsin Gas Engine,
827 Hours
$5,900



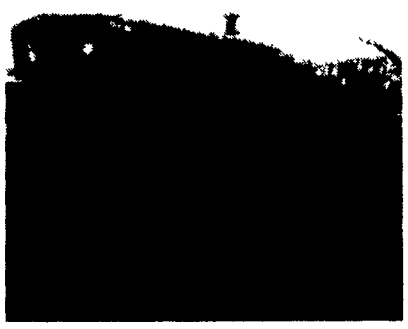
New Holland L-775
Deutz Engine,
1200 Hours
$9,500

JD 2240, 50 HP

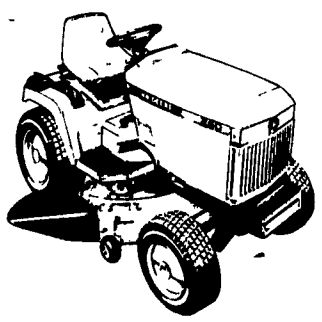
NH 28 Blower
$1,750



LIKE NEW UNI-SYSTEM
802 Power Unit, 179 Hours,
868 Uni-Chopper, 768 Wide-
Narrow 3 Row CornHead.
Call For Information -
Can Be Seen By Appt. Only!

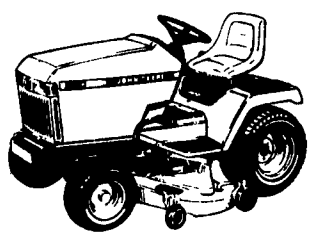


IH 274 Diesel Offset Tractor
With Front Weights,
3 Pt. Hitch Drawbar & Cultivators
$7,900



EXCELLENT VALUES ON USED LAWN & GARDEN EQUIPMENT

JD 210 L&G w/Mower	$1,395
Ford 4T12.5, 38" Mower	$1,795
JD 214 L&G w/46" Mower	$1,495
JD F935 Front Mount w/76" Mower	Very Nice!
JD AMT 600	$2,495
JD 317 L&G w/Mower Tiller, Front Blade	$3,595
JD 100 L&T 8 HP 34" Mower	$650
JD 208 L&G w/Mower	$1,195
Marty J Honda Engine w/Mower	$2,095
JD 318 L&G w/46" Mower	$3,795
Case 10 HP w/Mower	$1,195
JD SX95 Rider w/Bagger	$1,595
Workhorse 16 HP w/Mower	$1,595
JD 68 Rider	$495



USED EQUIPMENT

Tractors
JD 4430 125 HP
JD 4020 95 HP
JD 750 18 HP Diesel With Loader $7900
JD 4520 130 HP w/Duals
JD 240Loader (Quick Tach) Fits Late Model 4 cyl $3250
Ford 4000 Diesel 45 HP $3,950
JD 40 25 HP Gas $2,400

Grinder-Mixers
Roskamp 9x24 Roller Mill Mixer 100 Bu.
NH 354 100 Bu. $3200
NH 355 100 Bu. $4,900

Balers
JD 347 Baler w/30 Ejector $8,900
NH 273 Baler $3,000
NH 320 Baler
IH 440 Baler & Thrower
JD 336 Baler & Thrower
NH 850 Round Baler
NH 851 Round Bales $4,595

Harvesters
NH 892
NH 718
JD 3800 Harvester
Gehl BU650 Forage Box

Corn Planters
AC 333 4 Row No-Till Planter $3500
JD 494 4 Row

Skid Steer Loaders
NH L-35 35 H.P. Gas
Prime Mower 40 H.P. Diesel
Prime Mower 18 H.P. Gas
Bradco Backhoe
New Holland D-130 Hoe
L-775 Deutz Diesel
L-785 Perkins Diesels
JD 70 25 HP Gas
NH L-781 Deutz Diesel
NH L-555 42 HP Perkins Diesel
NH L425 Skid Steer Loader

Rakes
NH 256 8¼ Ft.
NH 258 Rake, 9¼ Ft. $1,450
JD 670 Rake 9¼ Ft. w/Dolly $1,850

Mower Conditioners
IH 5000 Self-Propelled, Hydrostatic, $7,500
NH 488 9 Ft.
NH 479 9 Ft.
NH 489 9 Ft. $4,500
NH 489 9 Ft. $5,300

Spreaders
IH 550, 216 Cu. Ft., Single Axle
JD 40 175 Bushel $1,950

Tillage
JD 400 Rotary Hoe 15 Ft.
MF 4 Bottom Plow
10 Tooth Chisel Plow (Pull Type) $1200
Landoll 5 Shank Soil Saver $2500
IH 720 5 Bottom Plow Spring Reset

ABC GROFF
Since 1890 a name you can trust

Mon.-Fri.
7:30 AM to 5:30 PM

Sat.
7:30 AM to Noon

110 South Railroad Ave. • New Holland, PA 17557
(717) 354-4731 (717) 355-2122

Sanborn Band Sawmill, all hydraulic $9500 (814) 344-8190

Ford 532 Hay Baler, NI 270 Cutditioner. Excellent condition. $4,000 OBO (814) 339-7197

USED EQUIPMENT

Case 455C Crawler Loader w/4&1 Bucket
(2) Case 580C Loader Backhoes

Vernon E. Stup Co.
5859 Urbana Pike
Frederick, Md. 21701
301-663-3185

Madey Farms
Windber, PA
814-467-8839
814-467-7085

AC 7580, 4WD, w/duals, cab and air .. Guaranteed	$16,800
JD 6030 w/Cab Guaranteed	$12,900
JD 50	$1,400
JD 4020, diesel, power shift	$7,600
JD 3120	$6,500
MF 65, gas	$3,200
Case 830 dsl	$3,200
AC 210 diesel	$4,600
David Brown 990	$3,400
JD 346 baler w/ejector	$4,600

JOHN DEERE

USED FARM & LAWN EQUIPMENT

JD SR7 walk-behind reel mower, like new
JD 316 L&G tractor SOLD
JD 318 L&G Tractor 18 HP SOLD w/Mower
JD 420 L&G 32 hours, like new
JD 430 diesel w/60" mower
JD Hyd. drive tiller f/JD 316 & 318 tractors, like new
Wheelhorse C120 w/mower
Pequea 7 Ft. PT SOLD Tedder $1,000
JD 2 Row, 3 pt cultivator SOLD $395

NEW BUSH HOG MOWERS

Bush Hog 5', 3 pt.	$595
Bush Hog SQ84, 7'	$1,495

New JD 50 Series Compact Tractors In Stock At Reduced Prices
(2) JD 850
(3) JD 950
(1) JD 1050
Please Call For Reduced Price

SAFETY live with it — Nothing Runs Like a Deere® — JOHN DEERE

LEADERSHIP YOU CAN COUNT ON

NEUHAUS'ES, INC.
Main St., P.O. Box 124
Glen Rock, Pa. 17327
John Deere Consumer Products Equip.
(717) 235-6831
(717) 428-1317

Badger Used Equipment

Lawn & Garden

1 - 1850 Oliver With front Wheel Assit (Diesel)
1 - 185 Allis Chalmers (Diesel) w/Tricycle Front End
2 - Farmall M Tractors (Gas)
1 - Only, NH 2 Row Corn Head
1 - 489 NH Haybine
1 - 1495 NH Haybine w/Planetary Drive New Rolls
1 - 488 NH Haybine
1 - 1090 Hesston Haybine
1 - 495 NH Haybine
1 - AC 303 Baler, Extra Fine
1 - 225 IH Hay Swather
1 - 273 NH Hayliner
2 - 270 NH Hayliner
1 - 68 NH Baler w/Thrower
1 - 37 IH Baler w/Thrower
1 - 430 IH Baler
1 - 782 NH Harvester
1 - 679 NH Manure Spreader
1 - 351 NH Grinder Mixer
1 - 353 NH Grinder Mixer
1 - 354 NH Grinder Mixer
1 - 731 Clark Bobcat Skid Loader w/Deutz Engine
1 - 45 JD Combine
1 - IH Flail Chopper
1 - 679 NH Manure Spreader
1 - MF 33 Grain drill
1 - 29 Ft. NH Bale & Grain Elevator
1 - Badger Forage Wagon (Tandem) w/Roof
1 - New Idea Uni Tractor w/o Attachments
1 - 2 Bottom JD Plow
New - Zimmerman Portable 48" Fan w/1 HP Motor $745.00
New - Zimmerman Portable 36" Fan w/¾ HP Motor $610.00
New Zimmerman 36' Bale & Grain Elevator w/62 Chain - $2,330
New Zimmerman 32' Bale & Grain Elevator w/52 Chain - $1,990
1 - New Kreider Hay Bale Box on 8 Ton McCurdy Running Gear

Check Our Low Prices On Our In Stock N.H., Badger, and Deutz Allis Equipment
We Sell All Types Of Zimmerman Fans, Elevators & Manure Handling Equip. Show-Ease Stalls, Fabrication, Gates, Cow Mats, etc. Straw Choppers, Power Driven Feed Carts, and Mixer Boxes, Kreider Hay Bale Boxes

DEUTZ ALLIS

BHM Farm Equipment
RD #1 Annville, PA (717) 867-2211
Evenings 738-1718

FORD NEW HOLLAND

SCHMIDT "HEAVY DUTY REBUILT TABLE AUGER"

Damaged Or Broken Combine Table Augers Rebuilt Same As New!

No need to purchase a new auger when you can buy one that's rebuilt! Or have your auger repaired for less than one half of the new auger price!
Rebuilt augers are guaranteed to run true! "They are jig repaired."
We Can Rebuilt All Makes Of Augers
Call Now For An Appointment & Price Quotation To Have Your Auger Repaired

NEW AND USED IMPLEMENTS

Tag	Brand	Model	Machine	Sale Price
NB3976	MF	676	Blower	$2,200
NB3977	Grimm	S-8	Tedder	$1,620
NB6047	Pequea	710	Tedder	$1,275
NB6048	MF	585	P.T. 5-Bar Rake	$2,350
NB6049	MF	775	Swather Auger Head	$700
NB6053	MF	41	Mower	$2,250
NB6072	J-Bar	L C 4	Finger Wheel Rake	$475
NB6074	J-Bar		Disc Mower	$2,500
UP5153	MF	345	Plow	$2,500
UP3973	Landoll	875	11' Field Cultivator	$2,800
UI			Tye Drill	$8,500
NI5189	J-Bar		6 ft. Box Scraper	$300
NI5186	York	75	8 ft. 3 pt. Blade	$1,075
NI5182	MF	1028	48" Box Scraper	$320
NI3965	Woods	M721	6 ft. 3 pt. Rotary Mower	$1,050
NI5184	J-Bar		7 ft. 3 pt. Blade	$295
NI5185	J-Bar		8" HD 3 pt. Blade	$750
NI5188	Myer	C-8	8 ft. Snow Plow	$1,400
NI5193	J-Bar		6 ft. 3 pt. Yard Blade	$380
NI5005	J-Bar		Soil Scoop	$175
NI5190	Worksaver	EB6-3	6 ft. 3 pt. Blade	$225
NI5191	Worksaver	RB7582	8 ft. 3 pt. Blade	$700
NI5192	J-Bar	7 ft. 3 pt.	Yard Blade	$295
NI5194	J-Bar		6" 3 Pt. Yard Blade	$380
NI5195	Tr. Blazer		3 pt. Bale Fork	$150
NI5197	Dunham	22	Loader	$3,350
NI3960	Danuser	MD6	Post Driver	$1,650
NI3962	J-Bar	Condor	6 ft. Rotary Cutter	$675
NI3963	Danuser	MS-I	Wood Splitter	$780
NI3969	Brady	5072	6 ft. Flail Chopper	$2,500
NI3976	Woods Dix	M-5-4	5 ft. 3 pt. Rotary Cutter	$900
NI3978	EZ Trail	672		$500
NI3979	EZ Trail	872-W		$925
NI3980	EZ Trail	1074		$1,150
NI6056	Danuser		Post Hole Digger	$675
NI6075	Woods	RM59	Rotary Cutter	$1,000
NI6076	Woods	RM600	Rotary Cutter	$1,650
NI6077	Woods	Cad. 84	Rotary Cutter	$1,925
NI6078	Woods	Dix M5	Rotary Cutter	$900
NP5200	Sovema	L120	4 ft. Rotavalir	$1,075
NP5108	Sovema	L120	4 ft. Rotavalir	$1,075
NP3970	Dunham	40	12 ft. Culti Packer	$1,725
JD 18' Disc				$1,200
MF 246 Loader				$3,100
Noble 6R Culti				$2,950

We Purchased 65 Rental Tractors From Massey Ferguson With Big Savings!

Contact Us Now For The Best Deal On Tractors With Low Hours At Used Prices.

DO NOT WAIT!
We Sold 31 Already
Contact Us For Low Prices!
90 HP 399 2 & 4 WD
80 HP 398 2 WD
35 HP 1045 2 & 4 WD
31 HP 1035 2 & 4 WD
26 HP 1030 2 & 4 WD

USED TRACTORS

90 HP MF 399 2 WD	$18,500	31 HP MF 1035 2 WD	$7,600
90 HP MF 399 4 WD	$22,000	31 HP MF 1035 4 WD	$8,900
80 HP MF 398 2 WD	$18,100	JD 2630 Tractor	$7,900
35 HP MF 1045 2 WD	$8,650	Farmall 504 w/3 pt. hitch	
26 HP MF 1030 2 WD	$6,700	New 4R 3 Pt. Cultivator In Stock	
26 HP MF 1030 4 WD	$8,000		

Just Arrived 850 Combine Only 1100 Hours

USED COMBINES

				Sale Price
1986 860 H SOLD			Only 1400 hrs.	$37,000
MF 9120 Floating Grain Head				$5,000
MF 1183 Cornhead				$6,000
1981 MF 860 Hydro V8 4 WD				$25,000
MF 9118 Grain Head				$6,000
1980 Model 550 Gear Drive				$12,500
MF 205 w/10' Head				$3,500
MF 33 Cornhead				$1,800
1980 MF 550 Hydro, w/4WD				$12,800
MF 1143 Corn Head				$4,800
NH 975 w/Grain Head				$1,200
Tag	**Year**	**Brand**	**Model**	**Sale Price**
UC4908	74	MF	510 Combine	$3,500
UC5117	70	MF	510 Combine	$2,800
UC4821	74	MF	760 Combine	$7,500
UC4893	77	MF	750 Combine	$14,000
UC4928	77	MF	750 Combine	$12,000
UC5174	78	MF	760 Combine	$14,000
UC5151	69	MF	510 Combine	$3,500
UC5476	75		510 Combine	$2,000
UC3085	74		760 Combine	$7,500
UC5931	73	MF	760 Combine	$10,000
UC5952	80	MF	760 Combine	$20,000
UC5934	73	MF	510 Combine	$8,500
UC4908	73	MF	510 Combine	$5,500
UC5930	77	MF	760 Combine	$5,500
UC5994	72	MF	510 Combine	$1,900
UC5999	81	MF	540 Combine	$12,000
UC	77	MF	760 Combine	$10,500
UC6001	70	MF	410 Combine	$2,500
UC6071	79	MF	760 Combine	$15,000

MASSEY-FERGUSON

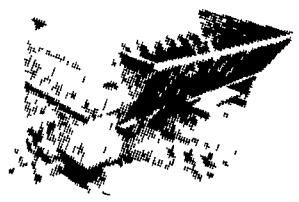
M.M. WEAVER & SONS, INC.
Leola, PA 17540 (717) 656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

Are You Putting Your Dollars Where The Steel Is?

LUCKNOW TMR MIXER

Heavy Duty Primary Drive System w/ Heavy Duty 100 & 140 Standard Sized Chains, Designed For Easy Maintenance.



Standard Discharge Carries Approximately 18" Past Wheel Hydraulic Driven w/Double Unloading Auger.

The Most Durable And Heaviest Built Mixer Available Today

REBUILDING TMR MIXER WAGONS

For Pricing, Parts and Service

Call **YOUR FARM NEEDS, INC.**

Robert M. Vanderbosch - Robert J. Barber

Otto, N.Y. • 716-257-9775

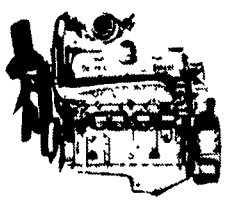
HANDLING EATON ELECTRONIC SCALES

PLATFORM SCALES

USED MIXERS ALSO AVAILABLE

Diesel Engines

Cummins Diesel Engines & Power Units 35-550 HP



Detroit Diesel Engines & Power Units 48-500 HP

92 HP 353N Detroit-Rebuilt
127 HP 453N Detroit Power Unit
120 HP 471 Detroit Power Unit
238 HP 671N Detroit-Rebuilt
350 HP - 8V71T Detroit Used
Industrial - Agricultural - Automotive
Call Us For Your Power Needs

Diesel Engine Service

13 Pleasant Valley Rd.
Ephrata, PA 17522
717-733-3890

1974 IH 1566 Red Cab w/Air, 161 H.P., 4000 Hours, 20.8x38 60%, 3 Set Rear Weights, Very Clean Original Tractor.

Only $10,500

Wengers, Inc.

251 S. Race St., Myerstown, Pa. 17067
PH 717-866-2135

FORD NEW HOLLAND

USED EQUIPMENT

TRACTORS
IH 674

HAY TOOLS
NH 489 Haybine
NH 479 Haybine
NH 273 Baler w/Thrower
IH 440 Baler w/No. 10 Thrower
JD 10 Side Mtd. Mower

SKID LOADERS
Mustang 1700
IH 4125

SPRAYERS
Welsh 300 Gal.

TILLAGE & PLANTING
IH 455 4 row planter
IH 400 4 Row Planter
Oliver 251 10' Disk

FORAGE
NH No. 23 Blower
NH 30 Blower
NH 718 2-Row Forage Harvester
NH 782 2-Row & Pickup Head

GRINDER MIXERS
IH 1150 Grinder Mixer
IH 1250 Grinder Mixer
NH 353 Grinder Mixer

TRACTORS DISMANTLED FOR USED PARTS
Oliver 550
Oliver 77
Oliver 1650
Oliver 1955
Oliver 1750

LAWN & GARDEN
Cub Cadet 100 w/Mower & Blade
Cub Cadet 102 w/38" Mower
Cub Cadet 128 w/Mower
Bolens 1256 Lawn Tractor
JD 116 w/Mower & Bagger

SPREADERS
NH 519 w/hydraulic endgate
NI 214 3 Btr.
NI 214 Single Btr. Hyd. Endgate

NORMAN D. CLARK & SON
Honey Grove, PA 17035
717-734-3682

Located 14 Miles South of Port Royal on Rt. 75

USED EQUIPMENT

USED HAY EQUIPMENT

Stock #		SALE
UB0236	NH 1469 S.P. 9 Ft. Haybine w/o Cab	2,995
	NH 479 Haybine	Call!
UB0034	NH 495 12' Haybine w/Lat. Transport	3,995
	New Holland SOLD aybine - Nice!	5,195
	New Holland 320 baler w/70 Thrower	Call!
	New Holland 326 Baler w/70 Thrower	Call!

FORAGE HARVESTERS

UB0205	NH 770 Forage Harvester (Knives Like New, No Heads)	2,695
UB0218	JD 3 SOLD ge Harvester	995
UA0012	NI 760 Uni Harvester	295

FORAGE HEADS & BLOWERS

UB0214	NH 880W Hay Pickup Head	$795
UB0213	NH 880-N2 2 Row Corn Head (30"	895
UA0040	NH 880-R2 2 Row Corn Head (38")	595
UB0220	JD 1 SOLD Corn Head	295
UA0013	NI 762 Uni Corn Head (2 Row 38")	495
UA0030	NH 717R 1 Row Corn Head	295
UB0222	NH 27 Forage Blower	895
	International 56 Forage Blower	Call!

USED TRACTORS, SKID LOADERS, COMBINES, HEADS

UC0055	New Holland L778 Skid Steer Loader w/Bucket	11,900
UA0044	MF 24 QT 2 Row (38") Head	200
UA0043	MF 24 QT 2 Row (38") Head	200
UA0042	MF 322 3 Row Wide Corn Head	200

MANURE SPREADERS

UC0061	NI 244 (325 Bu.) Manure Spreader w/Hyd. Gate	$3,595
UC0062	NI 245 (375 Bu.) Manure Spreader w/Hyd. Gate	3,595
UC0047	NH 667 (220 Bu.) Tank Spreader (R.H.)	2,395

SHARTLESVILLE FARM SERVICE

R.D. 1, Box 1392
Hamburg, PA 19526

Phone: (215) 488-1025

Norm Shores & Son Tractor

Towanda, PA

717-265-9014

Delivery Available Anywhere

USED TRACTORS

Ford TW30, cab and air, duals, 3600 hrs., excel.
Ford TW20 Factory Cab, 20x38 Tires, Weights, Very Nice
Ford TW20 Cab Air 20x38 Radials, 1990 Hours Excellent
Ford TW15, 4WD, cab and air, 1800 hrs., excel.
Ford 7710 factory, cab, air, dual power, very nice
Ford 7710 Series 2 4WD, Fact. Cab, Syncro-mesh, w/loader, Low Hours.
Ford 7700 cab, air, 4 WD, 2500 orig. hrs., excellent
Ford 7600 w/ldr. row crop, dual power
Ford 6600 row crop, dual power
Ford 5000 1975, Dual Power 1900 Hours, Turbo, NICE
Ford 5000 1970 Diesel, 8 Spd. Good Condition
Ford 4000 Gas 8 spd. PS, good cond.
Ford 3400 Dsl. Ind. Loader, 3 Pt., LPTO, 800 Hrs., Excellent
Ford 601 Gas, 5 Spd., New Tires
JD 4440, 1980 20x38 tires, weights, 3300 hours, QR, very nice
JD 4430 cab, air, quad, very nice
J.D. 4230 Sound Guard Cab, Quad. Original and Nice
JD 4020 1972 side console, synchro range, 2 remotes, 18.4x38 tires, very nice
JD 2750 1483 hours, Hi-lo, 2 remotes front weights, excellent, loader avail.
JD 2020 Diesel roll bar and canopy, good cond.
JD 750 4 WD w/front Blade
IH 766 Red Cab & Air 2 Remotes, 38" Tires, Fresh TA, Excellent
IH 460 PS, 2 pt., Nice
Oliver 88 gas, clean and original
Oliver 880 diesel, 3 pt. power steering, very n SOLD

USED TILLAGE

JD 1240 4R plateless planter, dry fert., good cond.
JD 1240 4R plate Planter, double disk openers, insecticide boxes, nice
White 543 4R Planter, double disk openers, insecticide boxes, excellent
JD 1600 12 Tooth, 3 pt. Chisel adjustable gauge wheels, like new
MF 9 tooth 3 pt. chisel w/gauge wheels, nice
Case 7 Tooth, 3 pt. Chisel adjustable gauge wheels, new paint and shovels
Case 308 4x16 spring reset plow, coulters, gauge wheel, excel. (White 508)
Ford 151, 4x18 Spring Reset Plow, w/coulters, (White 508)
Oliver 3x16 Cushion trip, semi-mount plow, excellent
IH 370 14' Disk, excellent
Kewanee 12' cultimulcher, late style, inside wheels, very good
JD 220 20' centerfold disc, black gang, 20" deepdish blades, excellent
Glenco 12' field cultivator, 3 pt., w/gauge wheels
Glenco 12' field cultivator, pull type

USED FORAGE EQUIPMENT

NH 782 w/pickup, electric controls, deluxe spout, heavy duty 540 drive, excellent
NH 892 w/pickup, electric controls, good unit
NH 770 w/2RW corn, pickup, direct cut, excellent
NH 707 3 pt. chopper, both heads, excellent
NH 1880 self-propelled harvester, diesel, hydro, 4 WD, 3 RN corn, pickup, very good condition
Fox Maxi one, self-propelled harvester, diesel, hydro, 4 WD, 3 RN, low profile, works excellent
Landco, 2 beater wagon w/roof, new 10 ton gear w/new tires, very good
Paypeck, 3 beater wagon w/roof tandem, gear, works good (Dion unit)

USED HAY EQUIPMENT

NH 256 Rake with dolly wheel
NH 258 Rake w/rubber teeth
NH 273 w/thrower
NH 269 w/thrower
NH 276 w/thrower
NH 320 w/#58 Thrower, good condition
NH 311 w/#70 thrower, excellent
NH 310 w/#70 Thrower, very nice
NH 469 Haybine Excellent
NH 489 Haybine, very nice
NH 495 12' haybine, good condition
NH 479 Haybine
JD 1209 Haybine late model
JD 640 rake w/dolly wheel
Vicon Disc Mower Conditioner, Excellent

USED HARVESTER HEADS

NH 880W Hay Head
NH 822 2 R Corn
NH 880 2 RW Corn
JD 2RW w/clutch
JD 2RN w/clutch
NH 770 w/hay head
NH 770 direct cut

CONSTRUCTION EQUIPMENT

Ford 420 w/loader
JD 555 A Loader, crawler loader w/ripper, ROPS, Excel.
JD 450C 6 Way Dozer

PICKERS

NI 325, 2RN 12 Roll Bed
NI 323, 1R

MISCELLANEOUS

MF 300 Combine, 11' Hume Reel, Very Nice
JD 146 Loader with a deluxe valve, excellent
MF 92 SP Combine w/12' G.H.
JD 148 Loader
Several Used Hay Wagons
Several Used Gravity Boxes

Rolling Delight Wagons

Reg. $160.00
Sale $149.00
Write orders to:
MONTOUR DELIGHT MFG
R.D. #2 Box-62-B
Watsontown, Pa. 17777
or call 717-649-5992

13" high air tires, 1000 lb. cap., 10" high removable sides; 5/8" ball bearing; has tractor hitch and brakes, 24x48 bed; U.P.S. shipping charge $10 within 400 miles.
These wagons will be at Gordonville and Bart sale.

FOR SALE:

3 - 10 Ton 3 Beater Badger Forage Wagons w/ Running Gears, 2 Ton - Stationary Farmaster Forage Blender w/Motor, 1469 Self Propelled Haybine With Ford Motor Good For Parts.
Ph. # 717-528-4762

FOR SALE

Oswalt Model 180 Trailer Mixer In Fair Condition....$6,150
STAR SILO
717-866-5708

FORKLIFTS

25 In Stock - Will Sell Cheap - $500 & UP!

4,000 Lb. Cap. A/C 1979 Pneumatic L.P.G., Auto, Runs Good, Tires Filled..... $3,500
10,000 Lb. Cap. A/C 1964 Solid Tire L.P.G. Runs Good, Needs a little work..... $2,500
6,000 Lb. Cap. Hyster 1973 Solid Tire Auto L.P.G. side shift Lumber Forks Excellent Condition..... $4,500
2,000 Lb. Cap, Hyster Pneumatic, Gas, Wisconsin Eng., Air Cooled, Runs Good..... $1,900
4,000 Lb. Cap. Clark, Electric, Excellent Condition, New Battery, w/Charger..... $4,800
12,000 Lb. Cap. Tow Motor, Dual Pneumatic, Diesel, Runs Great, New Tires..... $8,500
4,000 Lb. Cap. Toyota, Pneumatic, LPG, Rebuilt Engine..... $4,500

Many Mechanic Specials!

IN BALTIMORE, MD.
(301) 486-6691

FOR SALE: JOHN DEERE 2 CYLINDER TRACTORS

(3) 830, (5) 730 diesel, 730 gas, (3) 630, (2) 530, (2) 435, (4) 430 U, 430 S, (2) 820, (4) 720 diesel, 720 gas, 720 standard, 720 LP gas, (4) 620, 620 orchard, 520, (2) 420 U, (2) 320 S, (4) 80, 70 standard, 60, 50, (2) 40, (5) R, styled D, (2) unstyled D, GP, GM, styled G, (3) unstyled G, A Hiclear, cyclone A, A, unstyled A, (2) AO, unstyled B, H, MT, (4) M, LA, (3) L, (2) 440 crawler, JD 430 crawler. Large building full of pedal tractors, literature, dealer signs, toys, other memorabilia.

Ask For Lloyd At:

717-866-2135 (Days) Or **717-866-7147** (After 5:30 PM)

Also Have Hundreds Of Salvage Tractors For Tractor Parts. Call Days Only At 717-866-2135 And Ask For Daryl!
VACATION IN PA- STOP IN & SEE US!

WENGERS INC.

HOURS:
MON-FRI 7:30 To 5:00
SAT 7:30 To NOON

251 SOUTH RACE STREET, MYERSTOWN, PA. 17067

TELEX 316290

PHONE: 717-866-2135

NIGHTS PHONE
717-866-7147
or
717-273-9089

(32) DOZERS

Oliver HG.....$2800
Oliver OC4.....$3500
(2) JD 440.....$3500 to $4900
(2) Case 450.....$5500 to $13,500
JD 430.....$5900
IH TD9-92.....$5900
IH 500 Diesel 6-Way.....$5900
JD 440.....$6900
IH 500C-6 Way.....$6900
(2) Cat D6B-Rubber.....$8500
(4) JD 350.....$4900-$10,500
Komatsu D30 Cab.....$11,500
MF 300.....$13,500
(2) Cat D4D.$12,500-$17,500
Cat D3 6-Way.....$19,500
(3) JD 450..$14,500-$19,500
Cat D3B-6 Way..$22,500
Cat D6C.....$22,500
Case 450B 6 Way LGP 1980.....$22,500
IH TD15C.....$22,500
Case 1150C-Cab-Ripper.....$27,500
JD 750 Ripper....$28,500
IH TD 25C w/Ripper.....$55,000

(36) CRAWLER LOADERS

JD 440 Gas Winch.....$3900
IH 340.....$3900
IH 250 4 In 1.....$8500
(2) IH 500.....$6900 to $8900
(2) IH 125B.....$10,000
IH 125C.....$10,000
Case 450.....$10,900
(4) JD 350.....$5500-$11,500
Cat 977H.....$11,500
(2) JD 450.....$7,500-$12,500
JD 350 w/Hoe.....$12,500
IH 100B.....$12,500
Komatsu D31-Cab.....$14,500
(6) 450 w/ Hoe..$15,500-$19,500
Cat 931-Cab.....$14,500
Cat 951C-Cab.....$16,500
JD 555-Cab-Hoe.....$22,500
JD 755.....$22,500
Komatsu D45S...$24,500
(3) Case 1150B.....$20,000 to $25,000
Cat 955K.....$25,000
Cat 955L.....$27,500
Cat 983 w/Cab.....Coming In

(17) TRACTORS WITH LOADERS

MF 303.....$3900
Ford 4500.....$3900
Ford 600.....$3900
IH 364.....$3900
(2) MF 202.....$2900 to $4500
Mitsubishi.....$4900
White 2-63.....$4900
JD 2020.....$4900
Kubota 285.....$4900
JD 650-4WD.....$6400
Ford 3400.....$6900
IH 240A-Diesel.....$6900
MF 40.....$6900
Yanmar 226-4WD.....$7450
Ford 335.....$8900
IH 260A.....$10,500

(4) SKID STEER LOADERS

Clark 533-Diesel....$5500
JD 170-Gas.....$5900
Case 1845-1980 Diesel.....$8500
Case 1835B-Gas....$9500

MISC. CONSTRUCTION

(100+) Used Hoe Buckets..Come Look
(75) Loader Buckets..Come Look
(75) Set Forklift Forks.....Come Look
(4) 1 Ton Rollers.....$225-$2500
Ford 4500 Frost Tooth.....$395
3 Pt. Hitch For Case 580.....$695
8 HP Mortar Mixer Like New.....$1150
Danuser 12" PHD For Hoe.....$1295
Danuser Post Driver.....$1450
Ripper.....$1500
(2) Tree Planters.....$1800
(3) 4-6 Ton Roller....$1900-$3900
(7) Winch Attach...$1000-$3750
1 Ton Overhead Crane.....$2500
Snowblower For Big Loader.....$3900
(2) Huber Maintainer.....$3900 to $6900
(4) Sweepers.....$695 to $3900
2 Ton Overhead Crane.....$4500
Tree Shearer.....$4900
AC D Grader.....$5900
Wood Chipper.....$5900
Gallon 118 Grader$6900
Gallon 503 Grader Diesel..$8900
Wayne Stump Grinder.....$8900
Petibone 5 Ton Yard Crane.....$8900
JD 760 Scraper..$18,500

(14) FORKLIFTS

IH 2400.....$3900
White 4000 lb.....$4900
MF 202 Gas.....$4900
AC 4000 lb.....$5900
Baker 4000 Lb.....$6900
Ford 28'-RT.....$6900
IH 5421-21'.....$6900
White 40 LP.....$6900
AC I-600-21'.....$12,900
(2) Case 584D-21'.....$12,900 to $15,900
Clark 8000 lb. Gas.....$15,000
Case 586C.....$18,500
Sellick Teleporter 247T. 4WD. Forks & Bucket.....$24,500

(20) TRAILERS

1X Tag-A-Long.....$1250
1989 2 Axle 5 Ton.....$1750-$1850
(3) 3X Tag-A-Long.....$1900-$2900
12 Ton Tag-A-Long.....$4750
1986 9 Ton Gooseneck.....$4900
1988 10 Ton Tag-A-Long.....$6200
25 Ton Lowboy.....$6900
35 Ton Lowboy.....$6900
1989 12 Ton Elec.....$7700
1985 Delta 48'....$13,900

CONSTRUCTION EQUIPMENT

NEW 1989 TRAILERS ON SPECIAL

- 2 Axle, 5 Ton, 14 Ft. $1,750
- 2 Axle 5 Ton, 16 Ft. $1,850

(10) TRUCKS

1976 Chevy Pickup.....$1900
1953 Chevy Pickup.....$2800
Ford Dump 1971-2X Rough.....$3900
1969 Mack Dump..$4900
1971 IH 1X Dump.$4900
1980 Chevy C30....$5900
1969 IH 2X Grain Dump.....$5900
1974 Ford F-700 Rollback.....$7900
1985 Ford E350 Mini Bus.....$14,500
1970 GMC Astro w/24' Rollback.....$17,500

(7) LOG SKIDDERS

JD 440.....$6,000
Timberjack 240.....$6900
JD 440A.....$9500
Timberjack 230...$15,000
JD 640.....$17,500
JD 640 w/Grapple.....$17,500
JD 440C.....$18,500

(15) RUBBER TIRED LOADERS

Case W7.....$4500
IH 500.....$5900
JD 544.....$6500
Hough 50C-Cab.....$8500
Waldon w/Hoe....$10,500
Cat 922B-Cab-Diesel.....$11,500
Cat 922B-Cab-Diesel-Hoe.....$11,500
Clark 75B-Cab....$19,500
(2) Ford A62.....$21,500
Ford-A66.....$22,500
Fiat 605B-Cab Clean.....$22,500
Cat 910-ROPS.....$23,500
JD 544B 1980-Cab-New Tires.....$26,500
JD 644B-ROPS...$34,500

NEW 3 PT. YARD RAKES

4'.....$395
5'.....$450
6'.....$495
7'.....$550
8'.....$595

NEW 3 PT. LANDSCAPE BOXES

4'-5½'-6'.....$495
7'-8'.....$595

(31) BACKHOES

(7) Rigid Hoe Attachments.....$2500 & Up
(6) 3 Pt. Hoe Attachments.....$3400 & Up
Case 530CK.....$4900
Oliver 550.....$4900
JD 400.....$5900
IH 3414.....$6900
MF 2200.....$7900
Parsons.....$7900
Ford 3400 Gas.....$7900
(3) Ford 4500.....$5800 to $8500
JD 310-Cab Diesel 1974.....$10,900
IH 2400 Gas 3 Pt. Hoe.....$10,500
Long Super II.....$11,500
Ford 420.....$11,500
Ford 550.....$11,500
(3) AC 715.....$12,500
(2) Case 480C....$12,500
(3) Case 580C 2 w/Cab 1 w/Extend.....$13,500
JD 410 ROPS.....$14,500
(2) JD 410-Cab..$14,500-$15,500
JD 25 Mini Excavator.....$16,500
Case 580D 4WD Extend.....$21,500
JD 310B 1986 ROPS Super!.....$22,500
JD 410B-Cab.....$25,500
Case 580E-Super-4WD ROPS.....$28,500

HUNDREDS OF
CRAWLERS & BACKHOES
FOR SALVAGE

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

HOURS:
MON-FRI 7:30 To 5:00
SAT 7:30 To NOON

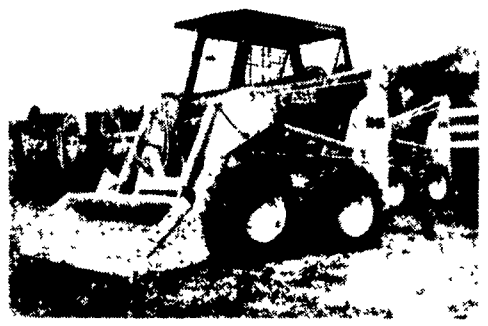
WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067
PHONE: 717-866-2135

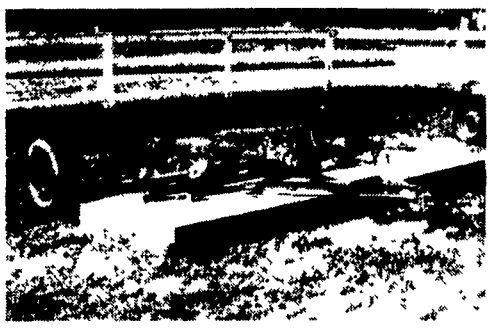
NIGHTS, PHONE: 717-866-7147 or 717-273-9089

Farmall 130 High Clear, Cultivator, Side Dresser, New Paint, New Shovels, Factory Hydraulic Lift
Only **$3,900**

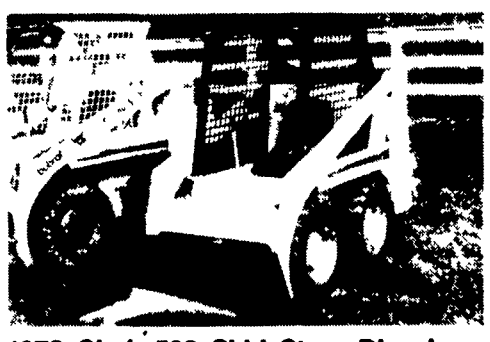
1968 IH 656 Gas- Hydro- HI Crop- Hard To Find- 3 Pt.- Clean Original-
ONLY **$7,900**



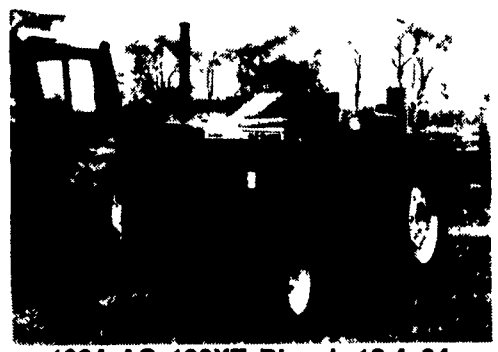
1980 Case 1845 Skid Steer Good Condition- Diesel
$8,500



Brillion 12' Rotary Mower- New Paint- 3 Gear Boxes
Season Special- **$2,250**



1978 Clark 533 Skid Steer Diesel- New Paint **$5,500**



1964 AC 190XT Diesel, 18.4x34 Tires 50%, 2 Remotes, 3900 Hours, Front & Rear Weights, Nice Tractor For a Reasonable Price **$4,900**

NEW 3 PT. SCRAPER BLADES

6' 3 Pt. HD	$225
7' 3 Pt. HD	$250
7' 3 Pt Monster Duty	$695
8' 3 Pt. Monster Duty	$795

NEW CORNSHELLERS

3 Pt. Economy	$795
3 Pt. Standard	$1395
Pull Standard	$1495
3 Pt. Deluxe	$1695
Pull Deluxe	$1795

NEW 3 PT. POST HOLE DIGGERS

Your Choice 6", 9", 12" Augers. $495

NEW 3 PT. DISC'S

5½' Combination Blades	$495
6½' Combination Blades	$550

OTHER NEW 3 PT. TOOLS

Round Bale Feeder	$145
3 Pt. 1 Row Cultivator	$150
3 Pt. Seeders- Broadcasters	$350
3 Pt. Subsoiler	$395
3 Pt. Wheel Rakes	$495
2x14" 3 Pt Plow	$595
5' 3 Pt. Aerator	$695
9' Hay Tedders- 3 Pt	$995
9' Hay Tedders- Pull	$995
3 Pt 52" & 58" Rototillers	$1275
3 Pt 1 Row Potato Diggers	$1495
3 Pt Sickle Bar Mowers	$1695

NEW ROTARY MOWERS

4' 3 Pt. HD	$495
5' 3 Pt. HD	$550
4' Pull HD	$595
5' Pull HD	$695
6' 3 Pt. HD	$795
6' Pull HD	$895
4' 3 Pt. Estate Mower	$995
5' 3 Pt Estate Mower	$1095
6' 3 Pt Estate Mower	$1195
7' 3 Pt. Estate Mower	$1295

FARM TRACTORS

JOHN DEERE

1020-WF-3 Pt.	$3000
830-3 Cylinder-WF-3 Pt.	$3900
301-Gas w/Mower	$3900
3020 Diesel WF-3 Pt.	$4900
4230-Diesel-Rough	$6000
2630-Low Hours-Sharp	$9800
2840-1978-Diesel-ROPS	$9800
2640 Sharp 1977	$10,900

(74) 2 CYL. COLLECTOR TRACTORS.....CALL

ALLIS CHALMERS

(2) WD Gas	$1050 to $1250
G w/Loader & Cult.	$1900
WD45-PS-Wide Front	$2700
180 Diesel-WF-3 Pt.	$4400
190XT-Diesel-3 Pt.	$4900
220-Cab	$6900
210-Cab-1900 Hours-Air-Sharp	$8900
7040-Cab-Air	Coming In

MASSEY FERGUSON

Pony	$1350
35 w/Mower	$2400
130- WF- 3 Pt.	$3900
1100-Diesel-WF-3 Pt.	$3900
1105 Diesel	$4500
65-Gas-WF-3 Pt.-Nice	$4900
(4) 165-Gas-& Diesel	$4500 to $5500
1155-Fender	$6900
1155- Cab	$7900
1080 Diesel	Coming In

FORD

9N Gas-3 Pt.-WF	$1500
Jubilee	$2800
640 LP Gas	$2900
4000-Gas-WF-3 Pt.	$3900
3000 Gas-WF-3 Pt.	$3900
541 Diesel-WF-3 Pt.	$3900
2000 Gas-WF-3 Pt.-Nice	$4500
(2) 5000 Diesel	$4800-$5500
2000-1 Row-Cultivator-HI Clear-3 Pt.	$5900

CASE

930 Standard-Diesel	$2500
VAS w/Cult.	$3500
930CK-WF-3 Pt.	$4300
2470-Cab-Air-3 Pt.-PTO	$14,900

OTHER NAME BRANDS

Leyland 344 PTO-3 Pt.	$2300
(3) Imt. 539-Diesel-WF-3 Pt.	$5900

OLIVER

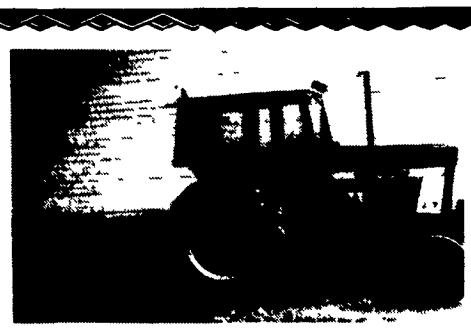
MM-R	$950
500	$1200
66 Row Crop	$1350
(3) 88 Diesel	$1400 to $1900
(2) 70-Gas	$850 to $1500
MM M5-Diesel	$1900
770 Diesel-WF	$1900
90 Gas-Hart Power On Steel	$2000
550 Diesel	$2600
MM Super 4 Star	$2700
MM 335 Gas	$2900
1750 Diesel-As Is	$3500
550-Gas-PS-3 Pt.	$3900
1950 GM-4WD	$4500
1955 Diesel-WF-3 Pt.	$4500
1850-Diesel	$4900
(2) 1950 GM	$5400 to $5900
2-150-Diesel	$9900
4-150, Cab-Duals-3 Pt.-PTO	$10,500
1855 Diesel	Coming In

FARMALL

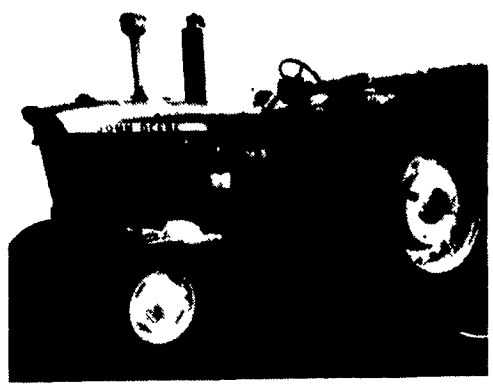
M	$1250
230-Gas	$1700
AV w/Cultivators	$1700
350 Gas-Utility	$2350
(3) Super C	$1450 to $2350
(2) Cub's	$1800 to $2500
140	$2600
2424 w/Mower	$3500
130 HI Clear-Cultivator	$3900
364 w/Loader-Diesel	$3900
140 w/Rotary Mower	$3900
560-Gas-WF-FH HI-Boy	$4900
140 HI Clear-Cultivator	$4900
454-Gas-PS-3 Pt.	$4900
(2) 886-1976-WF-3 Pt.	Each $5500
(3) 686 Diesel-ROPS	$5500
856-Gas-WF-3 Pt.	$5900
(2) 574 Diesel-WF-3 Pt.	$5900
(2) 674 Diesel 3 Pt. 2 PTO	$5900
856-Diesel-Cab-WF-3 Pt.	$6900
1256-Diesel-WF-3 Pt.	$7500
656-Gas-Hydro-Hi Boy	$7900
84 Diesel-Hydro	$7900
966-Cab	$8900
1066-Clean-Fender	$9700
1566-Red Cab-Nice	$10,500
1586-Cab-Air-Duals	$16,900
1066-Cab	Coming In

MACHINERY

2X Spike Harrow	$95
JD 3X Pull Plow	$195
Small Hammermill	$195
8' Drag Disc	$295
Souder Loader	$295
(2) 2 Row 3 Pt. Cultivator	$295
IH Cub 1X FH Plow	$300
2 Person Paddle Boats	$350
(2) Mechanical 1x3 Pt. Transplanter	$395-$495
(2) Ford 1x3 Pt. Plow	$395
Ford 2x3 Pt. Plow	$395
IH Cub Snow Blade	$450
IH Cub Lowboy Snow Blade	$450
IH Super A Snow Plow	$450
(2) JD 290 2X Pull Planter	$295-$495
(2) JD KBA Drag Disc	$495
MF 2X 3 Pt. Plow	$495
Ford 3 Pt. Sickle Mower	$495
(2) IH 1 Point FH Disc	$495
JD 1 Shank Pull Subsoiler	$495
(4) 3 Pt. Field Cultivators	$495-$795
10' Dunham Cultipacker	$595
JD 43 Cornsheller	$595
IH 2X FH Trip Plow	$595
4' 3 Pt Estate Mower	$595
Ford 1X 2 Way Plow	$595
JD 400 12' 3 Pt. Rotary Hoe	$595
Oliver 2X 3 Pt. Trip Plow	$595
(2) Flat Wagons w/Sides	$650
Loader For IH C	$695
NI 10' Lime Drill	$695
Mott 3 Pt. Flail Mower	$695
12' Cultipacker	$795
IH 14' Wheel Disc	$795
Ford 3X 3 Pt. Plow	$895
Mott 6' 3 Pt. Flail Mower	$895
IH 3 Pt. Sickle Bar-Dyna Balance	$895
JD RG-4x3 Pt. Cult.	$895
Howard 42" Rotovator	$895
IH 4X Semi Plow 16"	$1000
(4) Bin Wagon On Gear	$750 to $1000
20.8x38 Snap On Duals	$1000
Loader Off IH 300	$1000
Loader Off Oliver 550	$1000
Loader Off IH 2400	$1000
IH 5X Semi Plow	$1000
Ford 917-5' 3 Pt. Flail	$1000
JD "N" Spreader	$1095
JD 894A Hay Rake	$1150
David Bradley Manure Spreader.	$1150
Kewanee 22' 3 Pt. Rotary Hoe	$1195
JD 16A Flail Chopper	$1200
Kewannee 7' 3 Pt. Chisel Plow	$1200
JD 4x16 Semi Plow	$1250
JD 3x16 Semi Plow	$1250
NH 36 Flail Chopper	$1250
NI Hay Rake	$1250
Loader For MF 165	$1250
NI 12A Spreader	$1275
(3) JD Wheel Discs-8' to 10'	$895-$1495
NI 216 Spreader w/Endgate	$1450
Danuser 3 Pt. Post Driver	$1450
(2) NH 451-3 Pt. Sickle Mower	$1495
NH 469 Haybine	$1500
IH 440 Baler w/Thrower	$1500
IH 710 5X Plow- 16"	$1600
David Bradley Manure Spreader.	$1650
(2) 3 Pt Tree Planter	$1800
JD 145 Loader	$1850
IH 1550 Quick Tach Loader	$1900
JD 45 Loader w/Hyd. Bucket	$1900
Gehl 770 Haybine-7'	$1900
IH 3X Semi Mtd -Reset Plow.	$2150
Brillion 12' Rotary Mower	$2250
IH 12' Stalk Chopper	$2300
NI 323 1 Row Picker	$2400
Shultz 12' Stalk Chopper	$2800
Bush Hog 18' Wing Disc	$2850
Oliver 6x18 Reset Plow.	$2900
(2) Ford 3000 LDR	$2250 to $3000
FarmHand Grinder Mixer-835	$3450
JD 1630 Disc-16'	$3500
NH 467 Haybine.	$3800
(2) AC Gleaner F Combine-Gas & Diesel	$3900 & Up
NH 851 Round Baler	$4500
Bush Hog Offset Disc-10'	$4800
IH 815 Diesel-Hydro-Combine	$5900
IH 915 Diesel-Hydro-Combine	$5900
JD 4400 Diesel-R, Screen	$5900
Kewanee 2000 Offset Disc	$8750
JD 3300 Combine	Coming In
Lots More Not Listed	Call



IH 1066 Cab, TA, Dual PTO, Dual Hyd, 38 Rubber $6,500
(717) 532-8926

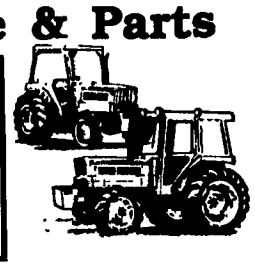


JD 3020, diesel, WFE, 38 Rubber $5,500
(717) 532-8926

MARSHALL MACHINERY, INC.

30 Years Of Sales, Service & Parts

This Week's Special:
(1) New Idea 406 Side Rake Hydraulic Drive, Dolly Wheel Hitch, Rubber Mounted Teeth, Rakes 9' 6"
$2,885 Cash & Carry



USED TRACTORS:

AC: 190XT; 8030; 7040, power shift; 6080 and 6060, 2& 4 wd; 5050, 4 WD w/front end ldr.; 5040 w/ldr.; 185; 170.
DEUTZ: 6806 w/cab, low hours; 5206; 4006 w/loader.
FORD: 7700; 7600, high clearance; 6600, 4WD; 5000; 4000; 3600; 3000 w/ldr.; 2110; 2000; 641 w/3 pth. forklift; 545 w/cab; 515 w/hydraulic drive, side mount rotary mower very clean, low hours; 8N's.
IHC: 2500, SERIES B, 3-PT. tractor/loader; 2400 w/front-end loader; 656 diesel hydro; 230 wide front end; 140 w/highway mower; CUB LOWBOY and Super A w/Mott hammerknife mowers; SUPER H; AV w/ cultivator; SUPER MTA; CUBS.
JD: 630, 2510D P.S., 4020, 2440, 301 Industrial w/loader, 401, Industrial w/hyd. highway mower.
KUBOTA: 7100, 5100, 6000, 4950; 2550: w/front end ldr.; 2550 T/L/B. 175 w/belly mower.
MASSEY: 275; 135; 35. **SAME:** 85.
WHITE: 2-45 4WD w/loader.

PLOWS AND TILLAGE:

NEW: Brillion 5', 8', 10' cultipacker/seeders in stock.
USED BRILLION: 8' & 10' cultipacker/seeders. BRILLION: 10' cultimulcher.
RESET PLOWS: 3 point hitch & 3 bottom: JD, FORD, IHC and KVERNELANDS.
SEMI-MOUNT RESET PLOWS: JD 2600 Semi Mount 4 bottom variable width land plow. IHC: 710, 3X and 6X. 700: 4X. AC: 4X and 5X. KVERNELANDS: 4X. **USED TRANSPORT DISCS;** (8', 10', 12', 14' & 16'). **CHISEL PLOWS:** 7-14 shank, 3 point and trailer. **HOWARD:** HE 5' heavy duty 3 pth rototiller; **DANISH:** 3 pth., 4-row, cultivator w/cole side dresser.

HAY & FORAGE:

NH: 256 side rake; 316 baler like new; JD #30 hydraulic bale thrower attachment. **MOWER/ CONDITIONER:** NH: 489; 479; 477. HESSTON: 6600 diesel, self-propelled-reconditioned; 1091; 1071; 1050 discbine; PT 7; PT 10; 1090; NI: 270; 279 cut/ditioners. NH: 3-pt. sickle bar mowers; **TEDDERS: Fahr & Kuhn:** 4-star centipedes. BALERS w/Throwers. DA: 490. JD: 346; 327. NH 310. **Round Balers:** NH 851, very sharp. **Flail Choppers:** JD: 16A. NH 38, like new. **Assorted Forage Boxes. Short Hopper Forage Blowers & Windrow pickup heads. Call for your needs.**

PLANTERS:

NEW: AC: 6-ROW, NO-TILL, @ discount price. USED: AC: 4-row, no-till. FORD, AC, JD: 3 pt., 2-row. Tye pasture pleaser, 3 pt. no-till seeder, practically brand new.

MANURE EQUIPMENT:

NEW: FOR IMMEDIATE DELIVERY: Hedlund Martin: liquid tanks & manure pumps. 4 sizes SCAVENGER spreaders. NH: 304, sidekick. BOX SPREADERS: NI 243; 214; 212; 14A ground drive. NH: 328; 329. H&S: 125. IHC: 155. TANK SPREADERS: NH: 145 bushel right hand. Hawk: 207. Starline tandem axle right hand or left hand. LIQUID SPREADERS NI 800 gal. vacuum. Feed-Ez 3000 gal. tandem. Hedlund Martin: V1575. VanDale: 2200 gallon. Clay: 1000 gallon. SFM tandem spreader 3000 gallon. Hedlund Equalizer manure loader. USED: Badger and Hedlund Martin Lagoon Pumps.

MISCELLANEOUS MACHINERY:

NEW: Asplundh brush chipper, demonstrator.
NEW: WIC Equipment In Stock: Silage carts & bale mulchers.
USED: Small hammermill. Danuser heavy duty 3 pth post hole digger. Bobcat Tools for skid steer mounting: 907 backhoe, hyd. drive trencher and post hole auger. Westgo hyd. rock picker. NEW & USED: York 3 pt. rakes, gang mowers, Bush Hog and Woods 3½ , 4, 5, 6, 7 and 20' widths, rotary mowers.
NEW: NI: 325 2-row Corn Picker (narrow row) w/12 roll husking bed or super sheller. USED: MASSEY FERGUSON: Reconditioned Stalk Shredder, 15' width. **GENERAC:** 40,000 watt, continuous duty portable generator. **HOWARD:** Heavy duty 5', 3-point rototillers. Steiners: 40' silage conveyor. **SPRAYERS:** MEYERS: 500 gal., PTO trailer. **SERVES:** 10' Trailer. **15 Miscellaneous Front End Loaders For Various Make & Model Tractors. Rear Scraper Blades- 3 Pt.- Hitch, Fast-Hitch And AC Snap-Couplers. MOTT: Flail Mowers, 3 PTH, 5' & 6'.**

INDUSTRIAL EQUIPMENT:

NEW: Asplundh Chippers in stock. Tag-a-Long trailers: 4, 5, 9, 18, 20-ton, 35-ton detachable. **USED: TAG-A-LONG TRAILERS:** 3-axle, 9-ton. **DOZERS WITH 6-WAY BLADES. AC:** HD-3. FIAT ALLIS: FD-7. JD: 450C. CASE: 450C; 350. TD 15-B straight blade, w/tilt cylinder, completely reconditioned...ready for work. **CRAWLER/LDRS:** Used: CASE: 450B; 450 w/4 in 1 bucket. JD: 350. **SKID-STEER LDRS:** NH: 250, like new. L445 diesel. JD: 125. **PAYLDRS:** AC: 640; 840, 1½ yd., articulating. Also: 1.7 yd articulated new. **TRACTOR/LDR/BACKHOES:** Case 580; Ford 555 w/extend-a-hoe. AC: 715-C; 615. KUBOTA: L3350, 4wd, low hours. Also: 15' T/L/B. New. **FORKLIFTS:** NEW: INGERSOLL-RAND: 22', 6000 & 8000, w/capacity. **AC:** 706, rough terrain, heavy duty, 14' mast. 600: 21' mast. **RAYGO:** 2-ton vibratory roller. **CRAWLER:** Oliver OC3.

SHARP READER'S SPECIAL: White 508 Semi-Mount, 18", Spring Reset, 5-Bottom Plow, $2,995

Rt. 652, Midway Between Indian Orchard and Beach Lake.
WE SHIP PARTS DAILY BY UPS.
Honesdale, PA 18431
(717) 729-7117
Hours:* 8-5 *Mon.-Sat.

Sales, Service & Parts For Deutz Allis, Kubota, New Idea, Hesston, Bush Hog And Brillion

50th ANNIVERSARY

S. G. LEWIS & SON, INC.
352 N. Jennersville Road
West Grove, PA 19390
215-869-2214 — 215-869-9440

FORD NEW HOLLAND

50 Years of Serving Agriculture with quality equipment in the Tri-State Area.

NEW HOLLAND ANNIVERSARY SPECIALS
NEW EQUIPMENT

NH 311 Baler	NH 488 Haybine	NH 304 Spreader
NH 853 Round Baler	NH 489 Haybine	NH 520 Spreader
NH 40 Blower	NH 452 Disc Mower	NH 791 Spreader
NH 900 Chopper	NH 463 Disc Mower	NH 162 Tedder
NH 38 Chopper	NH 256 Rake	NH 612 Wagons
NH 132 Bale Elevator	NH 258 Rake	NH 716 Forage Boxes

USED EQUIPMENT

NH 326 Baler	NH 411 Disc Bine
NH 275 Baler	NH 519 Spreader
NH 77 Baler	MF #3 Baler
NH 467 Haybine	Int. Spreader
NH 469 Haybine	JD 550 Spreader
NH 472 Haybine	JD Chuck Wagon

1a CONSTRUCTION EQUIPMENT

(10) clutches, twin disc, Borg-Warner 04-17106, new, 717-454-0169

Case 580K backhoe/ loader, 1988 w/low hours, excellent condition. $31,000. (717)752-7131.

For Sale. 1845 Case gas skid loader, excellent condition, $6,500. No Sunday calls. (717)933-8473.

For Sale Case 580 Super E Loader Backhoe, closed cab, 4WD, 1,000 hours. $27,500. Call 301-391-4420.

For Sale: JD 450C crawler loader with backhoe, new engine, undercarriage and other repairs. Working daily. $23,500. (717)733-3992 after 6 p.m.

Industrial 310 Backhoe, $10,500. State College 412-349-5400

1a CONSTRUCTION EQUIPMENT

For Sale Case Backhoe attachment for 450B track loader. JD 143 loader. Both in good condition. Lanc. Co. 717-733-0660.

JD 1010 Dozer, 6 way blade, with wench, $4,500. 3 Axle Decover trailer, $1,350. 301-529-1710.

JD 440 diesel crawler/ loader, rebuilt engine and starter, new radiator, good bucket, pads fair, runs good. Lancaster County $5,000. (717)394-5189.

WANTED: Older Massey Harris tractors in restorable condition, GP4WD, Challenger, 101, 102, 44D, 55. (717)546-3498.

6 DAIRY EQUIPMENT

2 FARM EQUIPMENT WANTED

3,000 Gal. bulk tank, excellent condition. Also Germania Take-Off 717-278-2642.

WANTED: 60" mower deck, belly mount or push type. Northampton County Call (215)746-0360.

WANTED: McCormick grain binder, also manure spreader, state price, condition. Menno Peachey, RD#2, Box 1205, Mifflintown, PA, 17059.

WANTED: Pull type rotary mower, 5' or 6' Call Steve 609-268-0133 anytime

Wanted generator, good used, 15KW or larger Lanc Co. 215-445-7190

Wanted: Hydro Mac 8C or 12C Skid Loader. Gas or diesel. Preferably diesel 302-398-8754.

1490 IH Hydro swing 12' windrower, used 1 season, excellent condition.
Washington Co.
301-791-0852

USED TRACTOR & COMBINE PARTS
Large Selection Save 50%
W.C. Littleton & Son Inc.
P.O. Box 169
Laurel, DE 19956
302-875-7445

6 DAIRY EQUIPMENT

Fisher & Thompson Inc.

DAIRY & MILKING EQUIPMENT SALES & SERVICE

24 HOUR SERVICE
We Ship Parts Daily UPS
ON THE FARM ROUTE SERVICE

USED EQUIPMENT

- 4 Bou-Matic Milk Sentry Sensors
- 4-60# Bou-Matic Pail Milkers
- 1' Bou-Matic FR3 Tank Mtd. Vac. Pump
- 2 - Surge Vac Pumps
- Bou-Matic Claws
- Westfalia Claws
- 4 - DeLaval ARM Detachers
- 1 - DeLaval 76 vac. pumps on tanks
- 4 - Bucket Milkers w/DeLaval Vac Pulsators
- 1 - Bou-matic FR4 Tank

AMOS FISHER
RES.. 717-687-8871
RICK THOMPSON
RES.: 717-627-1162

127 NEWPORT RD.
LEOLA, PA 17540
717-656-3307

WESTFALIA NuPulse

Attention Dairy Farmers

FEED INGREDIENTS

Corn Gluten Feed Pellets
Dehydrated Alfalfa Pellets
Canola Meal

Ohio Blenders
York, PA

For more information - Call Jeff
(717) 848-2537

BACKHOE BUCKETS:
Davis, 18" $150.00
International, 12" $300.00
International 18" $250.00
Heavy Equipment Loader Parts Inc.
1-800-446-0505

MICHIGAN 75A Gas 4-Wheel Drive Loader with cab $6,000
MICHIGAN 175A Diesel 4-Wheel Drive Loader with cab $8,000
Dennis M. Miller Construction Equipment Sales
1-800-252-0"CAT" Days

20x60 Harvestore with Goliath Bottom Unloader. 717-653-1555.

20x60 Madison Silo Vandale Unloader. Call after 7PM (717)548-4066. North'd Co.

Corostone Grange Silo Co.: New silos, rebuild kits, parts. Write P O Box 220, Weedsport, NY. 13166 or call: Office 315-834-9200. Craig Estelle 717-278-3461

20x35 Harvestore with Hercules Unloader for high moisture corn Plus roller mill. Call evenings 215-795-2123

Patz gutter cleaner, power unit, 140ft of chain, 3 lengths and paddle, from a hobby farm, 1 yr. old $1400. 215/766-7336

LAIDIG FICKES SILO COMPANY, INC
Unloader, Parts & Service - Call: 717-776-3129

LAIDIG
The Low Maintenance Unloader
Forage Unloaders
Model 98 - 20'-25' Diameter
Model 198 - 20'-30' Diameter
Grain Unloaders
Model 43 - 20' Diameter
Model 143 - 25' Diameter

4 Yr. Warranty On All Laidig Unloaders
Country Ag Service, Inc.
Stevens, Pa 17578
215-267-2838

MAY-CO PLASTIC SILO LINERS
Increase production by eliminating moldy and heated grass and corn silages, and high moisture grains. Install a May Co silo liner in silos with or without an unloader. 10% discount on early orders if paid by July 1, 1989.
May-Co Supply Co., Inc.
430 Biscayne Rd., Lancaster, PA 17601
717-569-1011

FORD LOADERS AND BACKHOES
1 - 550
3 - 555 (2 w/Extend-A-Hoe)
(717) 933-8853
(717) 933-4062

ATTENTION FARMERS!!! WHY SHOULD I BE BAGGING MY SILAGE?
For the answer to this and more, call: Howard Cox (301) 658-6319
POLY SILO has a full line of Compacting Machines - 7, 8, 9, and 10 ft models and a full array of Silage Bags. For Quality and Service, and the "Best Price in Town", give us a call.

Lancaster
BRAND FEEDING SYSTEM EQUIPMENT

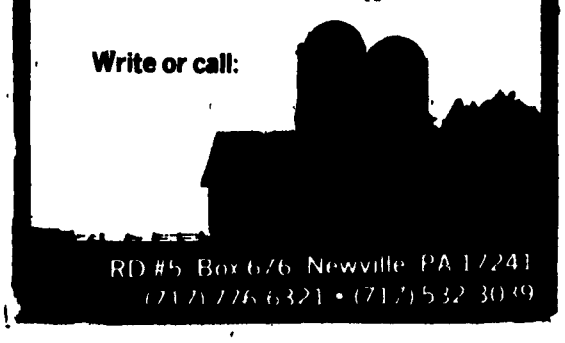
Lancaster BELT FEEDER AND "NEW" *Lancaster* CONVEYOR. *Lancaster* belt feeder popular with dairy and beef operators. Rubber belt and wooden trough design—keeps silage from contacting or corroding metal.
Lancaster Silo Co., Inc.
2008 Horseshoe Rd.
Lancaster, Pa. 17601
717/299-3721

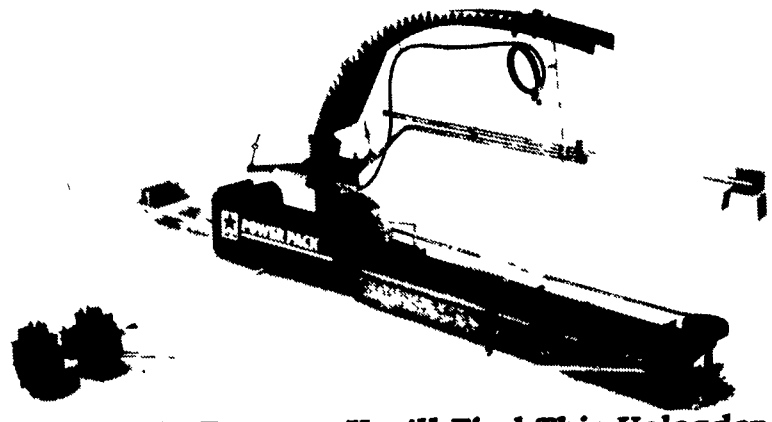
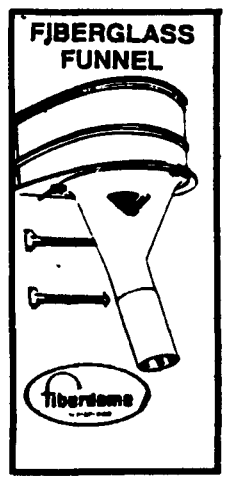
RMI
Road Machinery, Inc.
Since 1953
Lionville, PA 19353
USED EQUIPMENT
* MITSUBISHI MS230LC - Hydraulic Excavator, 1984 Model, SN#1578, 55,000 Lb. Machine, 27" Hensley Bucket, 32" Triple- Grousers Track Pads $42,000
* KOMATSU D-55-S Crawler Loader, 1975 Model, SN #4089, Canopy, 2 Yard Bucket, 33,000 lb. Machine, Good Condition, $18,000
* KOMATSU D-65-S Crawler Loader, 1976 Canopy, 2.4 Yard Bucket, 36,000 Lb. Loader, Good Condition $14,000
* FIAT ALLIS FL-5 Crawler Loader, 1984 Model, 1 Yard Bucket, 16,000 LB Loader, 2000 Hours, 63 Net Horsepower Engine, Good Engine $19,800
* FIAT ALLIS FL-10B Crawler Loader, Canopy, 2 Yard Loader, 26,000 Lb. Machine, Good Engine And Transmission $14,000
* CASE 580-E Backhoe Loader, 1985 Model 1900 Hours, Rops, Canopy with Cab Kit, Looks Good And Backhoe Is Clean, Good Tires And Good Condition $23,700
* PUCKETT T-450 & 650 Track Pavers, 79, 83, 84 Models, 4 & 6 Ton Hopper Capacity, Gas Engine, Good Condition $9,500 $12,500 $14,000
* JCB - Backhoe Loaders, 1986, 87 & 88 Models, Low Hours, And Very Good Condition, Models 1400-B, 1550-B, 1700-B's, 14' to 21' Digging Depth, No Reasonable Offer Will Be Refused Starting At $20,000
Call Tom Rosser
(215) 363-9200 days
(215) 789-1578 nights

Country Ag Service, Inc.
Stevens, PA
215-267-2838
Harvestore® Unloader Replacement Parts & Service
Structures In Stock

ZOOK'S SILO REPAIR
Buy And Sell Silos
General Repair Work
• Silo Moving
RD 2, Box 90
Honey Brook, PA 19344 (215) 273-9211

MARTIN'S SILO REPAIR
Moving Concrete Stave Silos
Also
- New & Used Extensions
- Replastering
- Fill Pipes
- Distributors
- Roofs
- General Repair
Rt. 1 Box 315
Denver, PA 17517
215-484-2517

DETWEILER SILOS
New Concrete Stave Silos
New and Used Extensions
All Types Silo Repair
Teardown and Rebuild
New and Used Silo Unloaders
Write or call:

RD #5 Box 676 Newville PA 17241
(717) 776-6321 • (717) 532-3039

Starline's® ALL NEW SURFACE DRIVE UNLOADER

Feature By Feature, You'll Find This Unloader Beats Them All!


JUNE DAIRY MONTH SPECIALS
Dayton
24" CIRCULAR FAN
$105.00 Assembled
Includes Grill, Motor, BRM, 7 Switch & Plug
NEW MODEL 230 OSWALT TRANSPORT MIXER IN STOCK PRICED TO SELL
10% CASH & CARRY DISCOUNT ON ALL STARLINE PARTS
• 20 HP Steiner Lawn Mower, 1 Yr. Old
• Used Van Dale Mixer
DONALD R. NISSLEY
RD #1, Willow Street, PA
(Corner of Rt. 272 S. & Byerland Church Rd.)
(717) 786-7654
Full Line Parts Department For Starline

1978 JD 310A Backhoe and Loader, Cab, New Paint $13,000
814/696-0868

3 SILOS AND UNLOADERS

20x50 Harvestore with Hercules unloader. $5,900. OBO. 717-273-6105.

Eliminate pest birds with RID-A-BIRD perches.
CALL OR WRITE TODAY!
Rid-A-Bird, Inc.
Hess Agri Marketing
218 Rock Point Rd. Marietta, PA 17547
717-426-3135

3 SILOS AND UNLOADERS

20x70 Harvestore Silo & working Unloader. You dismantle & transport. Call for information. 607/849-3227

20x70 Lanc. silo; 20 yrs. old; aluminum roof and chute; Starline ring drive unl. in exc. cond. $6,500 O.B.O. 717-299-6180 Lanc Co.

Van Dale magnematic 360 silo unloader for 22' diameter silo, one yr. old, $3,000. Lackawana Co., Pa. 717-587-1725

Harvestore silo 20x60, new roof w/Hercules unloader; 215-252-8828

Harvestore Silo, 20x60, good condition. $4,900. Chester Co., 215-269-3442.

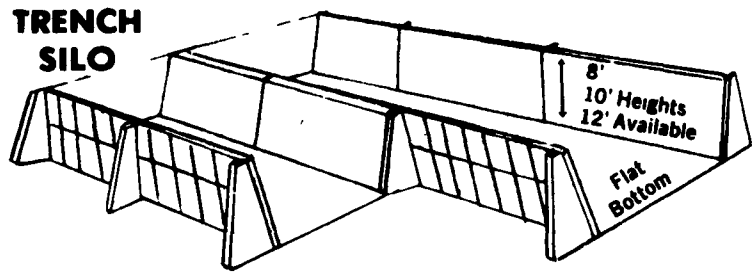
Need a dependable trucker to haul your used silo? We load & unload. Pallets Available. Luke B. Hollinger, Inc. 717-656-4196

Silo- 200Ton (15x41) w/ Roof & Loader. Unloader w/100' feeder. Best Offer. Call 301/395-5230 or 301/321-6433

We pay top dollar for used Harvestores and Slurrystores. 717-354-4051.

Used 60x20 Harvestore silo; 75x20 Harvestore silo, working condition. 215-767-5248. Ask For Richard Becker.

TRENCH SILO



PANEL-STRUCT, INC.
853 Buchanan Trail East
Greencastle, Pa. 17225
PHONE 717-597-4994
CUSTOM DESIGNING FOR YOUR PRE-CAST NEEDS
INSULATED PANELS
Movable And Expandable - We Deliver And Install

WARNING,
ALL SILO OWNERS
Check Your Silo Now For Rotten Staves. If You Have Been Using Your Silo For 10 To 15 Years For Either Corn Silage Or Haylage. It Is Time To SHOTCRETE.

Maybe your silo only needs SHOTCRETE on the inside, outside or bottom. In any case call us to have your silo inspected.

Lancaster Silo Co., Inc.
2008 Horseshoe Road
Lancaster, Pa. 17601
717/299-3721

- Dealing In used Harvestores
- Rebuilt Goliath & Hercules unloaders
- Quality replacement parts

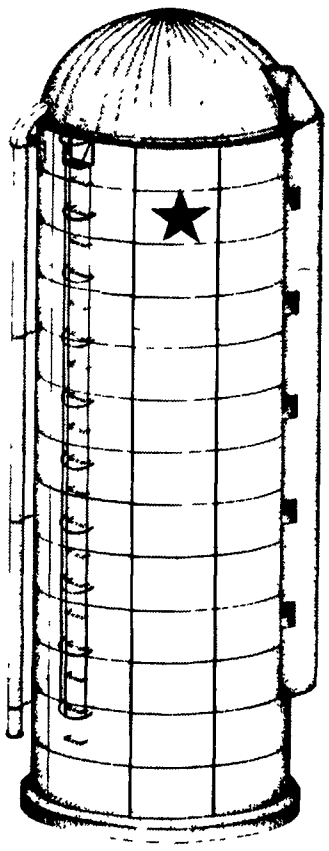
Call us now for the BEST price on used Harvestores.

CALL
(216) 852-4088

BETTER BILT STORAGE, INC.
Route 2, Box 262
Sugarcreek, Ohio 44681

★ STAR SILOS ★

...Committed to superior performance in Forage Management Systems.



- Energy-Pak Bottom Unloading With Little David Ring Drive Unloaders
- Star "Toppers"
- Precast & Poured Manure Storage Structures - SCS Approved
- Precast Feed Bunk & Cattle Guards
- Service & Equipment Dealers

717-866-5708

630 E. Lincoln Avenue
Myerstown, PA 17067

After Office Hours Call:
Bob Brubaker 717-464-3136
John Swope 717-933-4758

Silo-Matic's NEW STAR ATTRACTION
Silo-Matic® GEMINI II
Silo Unloader

- 26 Inch Stainless Steel Rotor Housing With 4 Stainless Steel Parts

The Unloader With the Rotor Housing Of The Future!

- NOTICE - ALL SILO OWNERS

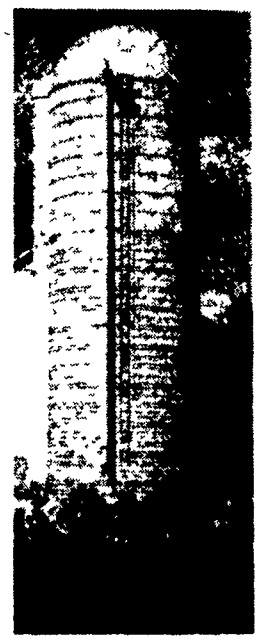
Check your silo now for possible needed maintenance. If you have been using your silo for 10 years or longer for corn or haylage, it might be time to GUNITE. Please call for an inspection and estimate.

FICKES SILO COMPANY
NEWVILLE PENNA 17241

FICKES SILO COMPANY, INC. 35th ANNIVERSARY 1954 1989 NEWVILLE, PA.

PHONE: (717) 776-3129

FICKES SILO



SILO UNLOADERS
Silo-Matic® FEEDING SYSTEMS

See How You Get More For Your

$ $ $

FARMASTER NEW HOLLAND, PA

TMR MIXERS

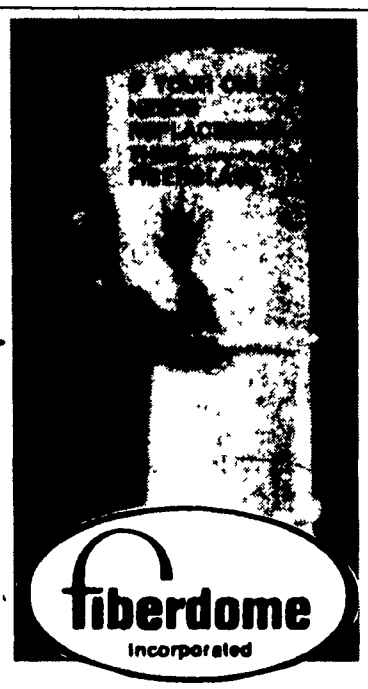
10 Sizes
Starting At $3,950

Money Saving Features

- ★ epoxy coated auger
- ★ hardware magnet
- ★ 12" auger with 3/8" flighting
- ★ lowest h.p. requirements
- ★ more mix capacity
- ★ 10 sizes

ZIMMERMAN'S FARM SERVICE
½ Mile West Off Rt. 501 On School Road, Bethel, PA
Phone 717-933-4114

Lancaster Silo Co. Says "There Is No Substitute For A Fiberglass Chute."



...made to last

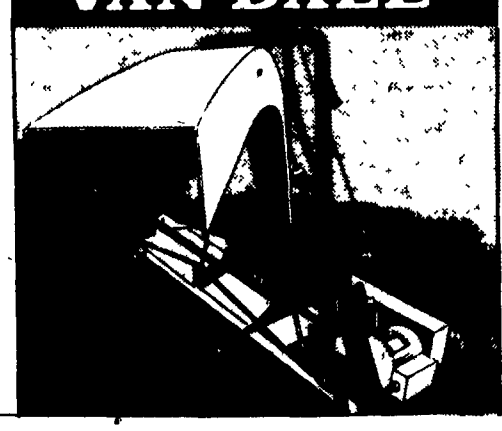
Fiberglass is durable, corrosion-proof, attractive and translucent.

THIS IS THE BEST HAYLAGE SILO UNLOADER MONEY CAN BUY!

BUILT TO LAST!

HANSON There's a difference

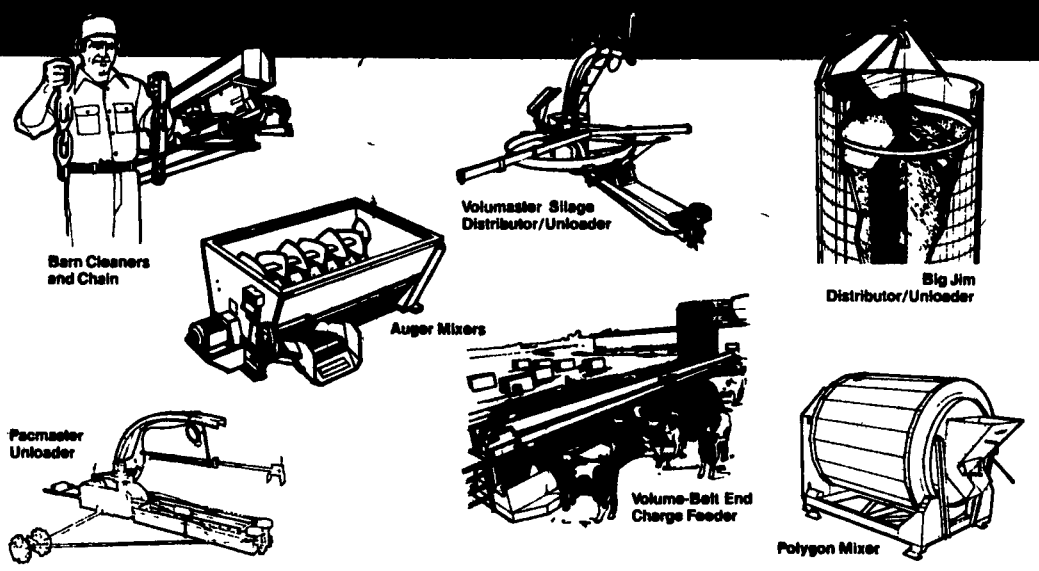
VAN DALE



Gates In Stock!
36" & 48" Portable Fans In Stock

Lancaster Silo Co., Inc.
2008 Horseshoe Rd.
Lancaster, PA 17601
717/299-3721

UNLOAD IT, FEED IT, MOVE IT MIX IT...WITH JAMESWAY!



It's never been more important to make the right farmstead equipment decisions. Jamesway equipment is designed to provide years of dependable performance that can save you time and work. See us for a wide choice of equipment that will exactly match your herd size and feeding setup. Come in and look over the Jamesway line . . . and look us over too.

JAMESWAY

NUMBER ONE IN VALUE...AND MOVING UP!

★ STAR SILOS ★

717-866-5708

630 E. Lincoln Avenue
Myerstown, PA 17067

After Office Hours Call:
Bob Brubaker 717-464-3136
John Swope 717-933-4758

AgriPac

Alberta Ag Industries

SILAGE BAGS

For

Haylage, Corn Silage & High Moisture Corn

Bags As Low As $234.00 per bag

Single Ply - white 8.5 ml
Available in:
Diameter, 8 ft., 9 ft., 10 ft., 11 ft., and 12 ft.
Lengths: from 100 ft. to 275 ft.

Triex Bonded Bag - white/black
Available in:
Diameter 8 ft., 9 ft., and 10 ft.
Lengths: from 100 ft. to 275 ft.

The Best For Less

Unmatched Warranty

We're #1 In Our Field

Call Toll Free 1-800-661-4150

Or Frank Walters - 717-949-6511 Collect

Or Write - P.O. Box 473, Schaefferstown, Pa. 17088

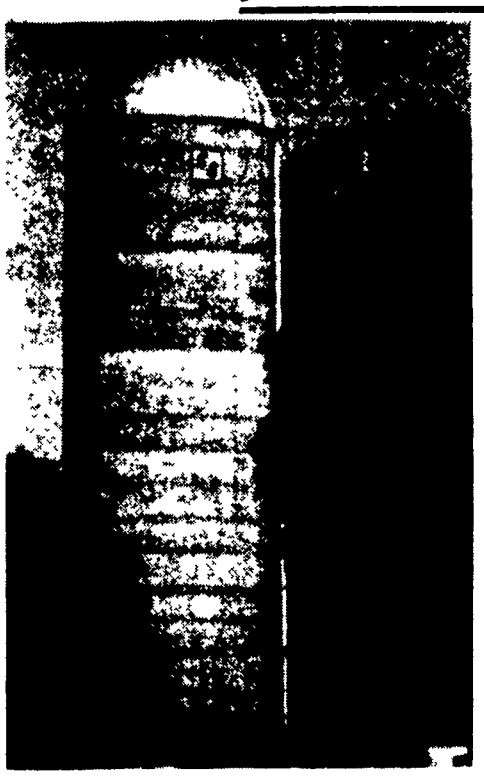
Dealerships Available & Salesmen Wanted East of Mississippi River

DISTRICT REPRESENTATIVES

RICHARD KOONTZ Bedford, PA	PH: 814-847-2402
SYLVAN PEIGHT Shirleysburg, Pa.	PH: 814-542-4256
MAC McELROY Brownstown, PA	PH: 717-295-2562
BRUCE SHAFFER Acme, PA	PH: 412-423-4768

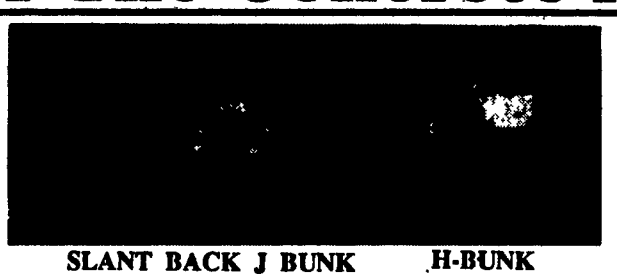
Mail To: Frank Walters
P.O. Box 473,
Schaefferstown, Pa. 17088
Name_____
Address_____
_____
City_____ State_____ Phone_____
☐ Silage Bags ☐ Bale Bags ☐ Machines

"Consider The Concrete Advantages"



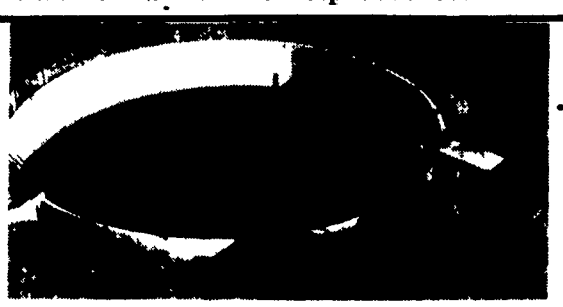
Poured concrete silos since 1908. Now in our 81st year and recognized as the leading silo manufacturer in the east. This quality storage system is available now. Top unloading - bottom unloading - and the unique Big Jim System.

Solid 6" concrete wall, heavily reinforced with hi grade steel, and equipped with concrete chute, fill pipe, ladder, safety cage and aluminized steel roof. Our conventional top unloading silo has a door system 2nd to none!



SLANT BACK J BUNK H-BUNK

Let Us Know Your Needs. We Can Deliver From Our Large Inventory And Set On Your Prepared Site. OR: We Can Load On Your Truck To Help Save On Freight Costs. We Have Several Sizes And Styles To Choose From, Plus Metal Posts, For Cable, Which Can Be Bolted To The Bunk To Keep Cattle Out.



MANURE STORAGE SYSTEMS

- Manure Storage Systems For The Small Herd - or The 400 Cow Herds And Larger.
- Systems Adaptable To Any Type Equipment
- SCS Approved
- Circular Tanks Poured-In-Place Above Ground - In Ground - Or Uneven Backfill.
- Pre-Cast Concrete panels Delivered And Set On Your Prepared Site.

FEATURED DEALER OF THE WEEK

HEFLIN SALES & SERVICE
Woodsboro, MD
Give Alan A Call At
(301) 898-3233

NO USED SILOS!
NO REBUILT SILOS!
NO PRE-OWNED SILOS!

The SOLLENBERGER Silo is all new, And is poured in place on your farm. Built for generations of use, With absolute minimum maintenance.

PRE-CAST BUNKER SILOS

"THE ECONOMICAL CHOICE"
STORAGE FOR ANY FORAGE
Also Suitable For Grain Storage, And Practically Any Other Bulk Material.

The Sollenberger Pre-Cast Bunker Silo Panel Is Designed To Be Free-Standing. With The Tongue and Groove Edges. It Can Be Coated With Mastic & Bolted Together To Give An Air-Tight Smooth Wall That's Easy To Pack And "Keeps Feed Good." Delivered And Set On Your Prepared Gravel Base.

MEMBER: INTERNATIONAL SILO ASSOCIATION

Sollenberger Silos Corp.
Box N, Chambersburg, PA 17201

Name_____
Address_____
City/State_____
Zip_____ Phone_____
Best Time To Call_____
County_____

Please send information on:
- ❑ 1. Bottom Unloading Concrete Silos
- ❑ 2. Top Unloading Concrete Silos
- ❑ 3. Upright Bunker Silos
- ❑ 4. Manure Pits
- ❑ 5. Feed Bunks
- ❑ 6. Cattleguards
- ❑ 7. Industrial Silos/ Tanks

Sollenberger Silos Corp.
A Nitterhouse Company
Box N Chambersburg, PA 17201 (717) 264-9588
SINCE BEFORE 1910

Office Number - 717-264-9588

For Upright Silos Call
Bob Francis
717-532-6848 ——— Evenings ——— For Bunker Silos & Manure Systems
Call Tabb Justus
717-762-2261

36" & 48" Portable Fans
- IN STOCK -

48" CFM 28,700
36" CFM 15,700
Available In Gas or 1½ HP, 2 HP Electric and Hydraulic Motors

Lancaster Silo Co.
2008 Horseshoe Rd.
Lancaster
(717)·299-3721

BADGER'S AGRI SERVICE, INC.
Dillsburg, PA
717-432-8377

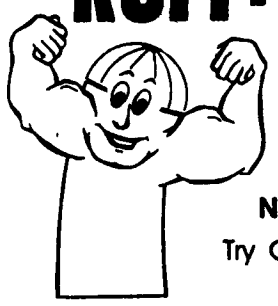
SPRING MAINTENANCE CHECK LIST FOR YOUR HARVESTORE®:

- ☑ Unloader serviced before first cutting.
- ☑ Floor & floor plates checked.
- ☑ Breather Bags & Gaskets checked.
- ☑ Installed Lancaster Level-Flo 12" Gooseneck

CALL NOW, SO YOU'RE READY FOR SPRING

Western PA Customers contact:
C&C Equipment Co.
Ellwood City, PA
412-752-6671
Not affiliated with A.O. Smith Harvestore Products, Inc.

RUFF-TUFF



POLY SILO LINERS
for Upright Silos

If Your Silo Needs New Life...
Try Our Poly Silo Liners

- THE ADVANTAGE OF A POLY LINER -

- Spoilage is reduced around doors.
- Feed is exposed to less oxygen - better fermentation.
- Allows storage of high mositure grains or dry grains in a conventional silo.
- Delays repair or replacement of corroded silos.
- Prevents corrosive acids from contacting silo wall - extends silo life.
- Quick installation.
- Effectively seals silo from air and weather.

Ruff-Tuff Poly Silo Liners Come In Standard Lengths Of 40, 50, 60 and 70 Feet. The Liners Are Manufactured To Fit Most Standard Diameter Silos.

PLACE YOUR ORDERS NOW! FOR SUMMER DELIVERY
(ALLOW 4 WEEKS)

AARON S. GROFF & SON
FARM & DAIRY STORE
RD 3, Ephrata, PA 17522 (Hinkletown) Phone (717) 354-4631
Store Hours - Mon., Thurs. & Fri. 7 A.M. to 8 P.M.
Tues. & Wed. 7 A.M. to 5 P.M.; Sat. 7 A.M. to 12 Noon

---

3 SILOS AND UNLOADERS

S & S SILO REPAIR
WE DO

- Most Any Kind of Stave Silo Work
- Tear Down & Rebuild Stave Silos
- Shotcrete Relining
- New & Used Extensions
- New & Used Roofs & Chutes
- Unloaders
- Wooden Calf Hutches
- Fiberglas Feed & Silage Carts
- Install Silage Distributors & Fill Pipes
- Repair Level Flo Silage Distributors
- Silo Doors - Most Any Kind

We Buy Some Stave Silos

SHOTCRETE RELINING
Repair Holes & Rough Silo Interiors. Make Your Old Silo Look Like New On The Inside.

We Cover A Wide Area
RD 2, Box 91A Honey Brook., PA 19344
215-273-3993

---

4 BUILDINGS AND SUPPLIES

120 year old antique Indian door and another old door. Also old hardware. Make offer 717-626-8716.

(2) 16x18' high, fiberglass overhead doors with all hardware, $500. (717)534-1253.

2 Story Barn, 48x35, to be torn down for parts- to be hauled away. Dauphin Co., Oberlin, PA. Call for more information: 717/939-0098 or 717/533-3778

All steel building limited factory special: 40x75, 50x100 & 60x100. Comes equipped for crop storage. As low as $2.45 per sq. ft. Limited supplies. Call Sam. 215-445-9382

Antique log cabins, circa 1750 to 1850, of various sizes and types of construction. Excellent condition and ready for delivery and reconstruction. (717)546-2450.

POLE BUILDINGS: Agricultural, Residential, Commercial. Please call us for a free estimate and no obligation consultation. Our goal is to serve you, because we care.
CONESTOGA BUILDING SUPPLY COMPANY
202 Orlan Rd.
New Holland
PA 17557
1-800-544-9464
717-354-2613
"The Finest In Building Components"

Brecknock Builders. We design & build any type of pole, block or all steel buildings. Dealer in Wedgcor Steel Building Systems. Call 215-445-7897

Brick school building to be torn down for salvage. Contact Union Twp. Secretary, Robert Murray 717-889-3034 Schuylkill Co., Ringtown, PA.

Paint, $8/gallon- highest industrial grade. Ideal for milk houses, roofs, equipment, tanks, wood siding. Regular costs: $40/gallon, 10 gallon minimum. Other paints available- all top grade. 717/394-4980

For Sale 6"x6"x16' seasoned oak timbers, 75 to choose from. $20 each. 215-384-3258 Chester County.

FREE: Several wooden farm buildings including house and main barn, IF dismantled and removed from premises. (717)393-3886.

Hand hewn chestnut barn, 30'x45', dismantled and delivered, and wide yellow pine floor boards. 717-374-7122.

Metal Building in stock for immediate pickup. 32'-10'x42', Perka Model 4000, with steel trusses, galv. roof, lt. grey walls, white trim, 3,000 s/f foil insulation (wood girts & purlins not included). Firm: $5,500. Call (609)267-5571.

Metal building, Perka Model 4000, with steel trusses, wood girts & purlins, 50'-12'x100', pier foundation, all color siding, roofing & trim, 1/3068 service door, 2/12'x12' O.H. framed door openings (doors not included), 2/2'x3' sliding windows, 20 lb. snow load, $6.25 per s/f., delivered and erected on a provided, level & compact site. Call: (609)267-5571 or (800)784-5571. (Other sizes available.)

WANTED
Hand split wooden fence rails, new or used, 12 ft. plus.

BARN BUILDERS
P.O. Box 265
St. James, L.I. 11780
516-862-7013

Quonset style buildings, brand NEW, must move, all Galvalume construction, 20 year warranty, 25% savings (e.g. - 28'Wx13'Hx40'L - $5,100; 30'Wx14'Hx60'L - $6,800; 40'Wx18'Hx80'L - $11,000) complete buildings, serious inquiries only,
Call Peter at
1-800-263-9366 .

---

4 BUILDINGS AND SUPPLIES

NEWLAND BUILDINGS Custom built garages, workshops, warehouses, horse barns. Quality material and craftsmanship. Free estimates on any size. 1-800-445-0149, Slippery Rock, PA 1-800-331-2392.

One barn: 40x45', in real good condition. One Barn: 70x90', in real good condition 2,000 good used fire brick. (717)354-0316

POLE BUILDINGS, HORSE BARNS & GARAGES! 24x32x8 COMPLETELY ERECTED $4199. Includes service door 9x7 overhead Many sizes available Call MECCA BUILDINGS FOR YOUR DIST. REP 1-800-544-6682.

Pole Barn Material. Many sizes and options available including-20 year steel in 13 colors, shingle roof, and wood siding. Also, a complete line of doors and windows. Call Package Building at 717-354-7630

Pole Buildings completely erected. 24x32 with 20 year steel in 13 colors only $4,099.00. Complete line of Residential, Commercial and Agricultural buildings. Call Chaparal Buildings for free estimate. 1-800-772-0072 anytime.

Roofing/Siding: corrugated steel & aluminum. Many colors. Several profiles. Cut to the inch. Will deliver. Quality & Service. Call Conestoga Supply, 1-800-544-9464, 717-354-2613.

For Sale Salvage steel beams, trusses, pipes, angle some galvanized. Assorted sizes 15¢/lb. Heavy steel trusses, 26' long 36" high 10" wide, $150 each. New Holland, Lanc. Co., PA 717-354-5115.

Storage Sheds & Lawn Furniture. Brick Lane Woodworks, Elverson, Pa. 215-286-5370

T BAR STEEL 8' & 16' lengths, 3¼" & 4½" wide, machined ends to be bolted together-hardware available. 301-687-7282

Used building materials, brick, roofing slate, 35 Miles of steel pipe, 1000's of wood joists, sinks, toilets, 48,000 sq. ft. of metal plate, doors galor, One million lb.s of steel beams, box locks, free firewood, etc. U.S. Wrecking, Inc., 717-393-2992.

WANTED TO BUY: Locust fence posts, 3"x6"x8', paying $5.00. 301-833-9091

Wanted: Salvage rights to attic-flooring, old log houses, and early farm houses. 7PM-9PM 717/334-0249

We Buy Used Roofing Slate. Paying $80/square. Delivered To Our Yard. 717-677-7666

WHITE MT. LOG HOMES 26x40 Ranch Style, $20,686. Other custom packages available. Call 717-789-3549.

Roofing Shingles
Lowest Prices In PA
240 lbs. 20 to 25 year
Shingles from $5.00 to $16.00 square
Mineral Surface Paper
Full Lap $7.00 Roll
½ Lap $6.00 Roll
Felt Paper $1.00 to $6.00 Roll
Fiberglass 5 square rolls
$5.00 to $12.00
Steep or Tar $10.00 100 lbs.
Cramer's Farm
Newport, PA
717-567-6782

WAIT!

Having roofing problems? Considering a new roof in the next 3-4 years? Need to stop those pesty leaks on your poultry, hog or dairy buildings?

Before you invest big dollars for an expensive roof, consider **Poxy Coat II.**
Poxy Coat-II is good for all roofs.

- is extremely flexible for long life.
- is heat resistant up to 1000°. (cooler summers, warmer winters)
- has a written 10 year guarantee.
- resists acid rain.
- comes in six colors, black, white and clear.
- an industrial coating at a fraction of the cost of a new roof.

For a free estimate to coat your roof with this long lasting weather proof **Poxy Coat II**, call today.
Paul Brosey at 717-426-3833

RANCHMASTER SPECIAL

Complete Building Includes All-Steel frames, purlins, girts & hardware: (No Wood Required)

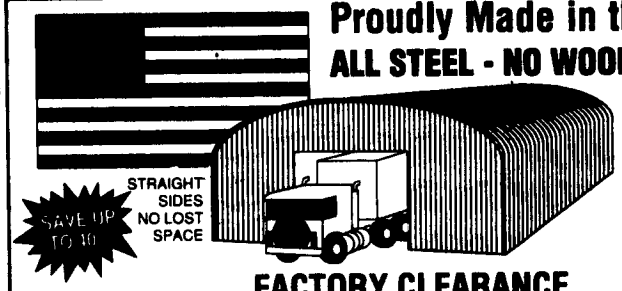
UP TO 50% OFF

30 x 60 Complete RETAIL $11,000 **$ 5995***	40 x 60 Complete RETAIL $14,000 **$ 7495***
60 x 80 Complete RETAIL $19,995 **$ 9995***	80 x 100 Complete RETAIL $30,000 **$19,995***

Many other sizes available.
Accessories: Doors, Windows, Vents, Insulation, up to 40% off.
*FOB cost based on LL/WL

CALL TOLL FREE
1-800-462-9992
UNITED

The AMERICAN WAY
Proudly Made in the U.S.A.
ALL STEEL - NO WOOD



100%
☆ USA Made
☆ USA Labor
☆ USA Quality

FACTORY CLEARANCE

20 x 30	30 x 40	35 x 70	Other Models Available
25 x 30	30 x 50	40 x 100	
35 x 40	35 x 60	40 x 200	

BUY U.S.A. - PLEASE HELP KEEP AMERICANS WORKING
FACTORY DIRECT 1-800-548-6871
UNIVERSAL Universal Steel Buildings
(412/281-3228)
Factory located in Pittsburgh, PA

POLE BUILDINGS
Garages - Horse Barns - Storage - Commercial. Completely erected. Overhead /entrance doors. Many sizes/ options available.
HIGH PLAINS CORPORATION
1-800-326-1449
Anytime

FOR SALE
48" Used Concrete Pipe
Good condition.
12' lengths.
Heavy Duty.
$150
per length
301-687-7282

Pole Buildings
24x40x8
Completely erected with sliding door and service door
$4,990
Other sizes and options available.
Quality Building Components
1-800-628-5705
or
(717) 270-2575

Pole Buildings
* Horse Barns
* Arenas
* Machine Sheds
* Garages
Stoltzfus Builders
Call for FREE estimates.
717-664-3540

Pole Buildings
garages, etc. for many agricultural, residential, and commercial uses. Example: 24x36x8 sliding door and service door, $4,390
Call
1-800-628-5705
or (717) 270-2575
Quality Building Components
Lebanon, PA

Pole Building Materials
- Painted gal. steel and aluminum
- Lumber
- Windows & doors
- Door track

Also Horse Stall Materials
- Grills
- Latches
- Track

We also offer a package 4'4"x7' stall door complete includes door with 30" grill, channel irons, 2x6 tongue & groove syp, track, stay roller, hangers $139
North View Building Supply
717-664-3540

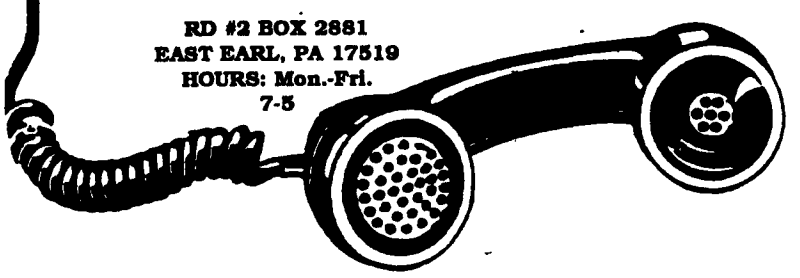
Dial The Fetterville Hotline For A Building Custom Designed To Your Specifications!

Pre-Engineered Trusses Made To Order!

Galvalume And Painted Metal!

MUSSER & ASSOCIATES
FETTERVILLE
Sales
RD #2 BOX 2881
EAST EARL, PA 17519
HOURS: Mon.-Fri. 7-5

Call Today For A Free Estimate...
717-354-7561

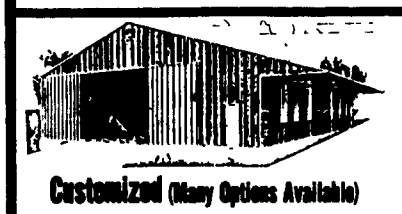


IS THERE A PERKA BUILDING IN YOUR FUTURE?

YOUR PERKA CHOICES -

Warehouses/Factories/Athletic Centers

Industrial/Residential



Customized (Many Options Available)

Barns - Riding Arenas
With or Without Stalls

We've Got The Solution - The Hottest Buildings At The Lowest Costs!

Talk to us about PERKA ENERGY ADVANTAGES - The best method of insulation application in NORTH AMERICA.

Call or write to the PERKA Office in your area:
For NJ, PA, DE, MD, VA, WV:
PERKA BLDGS. EASTERN DIV.,
Reg. Office
RR 2, Box 29, Warner Rd.
Columbus, NJ 08022
609-267-5571

Serving:
NJ, MD, DE, PA, VA, WV

Name
Address
Town/City County
Telephone No Postal Code
I am interested in the following type of building
Width Length Size of Door
Implement Shed Dairy Hog Other
Workshop Loose Housing Stable
Industrial Commercial Riding Arena
Date of Planning To Build LF

TOLL FREE 1-800-544-9464
LOCAL 717-354-2613

HORSE STALL EQUIPMENT
PAINTED STEEL ROOFING AND SIDING
ALUMINUM ROOFING & SIDING

CONESTOGA BUILDING SUPPLY CO.

POLE BUILDING MATERIALS WE CAN SUPPLY YOU WITH ALL YOUR POLE BUILDING NEEDS, FROM THE FOOTINGS TO THE LAST PIECE OF TRIM. WE OFFER THE FINEST IN MATERIALS PLUS PROMPT, COURTEOUS, PROFESSIONAL SERVICES. CALL US TODAY FOR A PRICE ON YOUR NEXT BUILDING

PAINTED STEEL - 25 DIFFERENT COLORS
ALL SIZES OF TRUSSES
GARAGE DOORS
LUMBER

PRESSURE TREATED POLES
AG DOORS - WINDOWS

Contractors: In Order To Serve You Better
We Are Now Open At 6 A.M.
Free Coffee 6 to 8 A.M.

Delivery Available... Hrs., Mon.-Fri. 7-5
202 Orlan Road, New Holland, PA 17557

POLE BUILDINGS
Dennis E. Byler
General Construction

For all your building needs, commercial, agricultural and residential, custom designed pole buildings, horse barns, garages and dairy buildings. Experienced professional.

Free estimates

Womelsdorf, PA

215-589-2995

PERKA BUILDINGS
STEEL TRUSSES - Wood Girts and Purlins Or ALL STEEL

AUTHORIZED PERKA DEALER
STEEL BUILDINGS - POLE BARNS
HORSE BARNS - GARAGES
BUILT TO SUIT YOUR NEEDS

R.T. IMPROVEMENTS
BATH, PA
215-837-6900

YES, WE BUILD FOR YOU

Thanks & Congratulations to Lloyd & Kitty Wenger for their new 40'x100' building.

A-J INDUSTRIES
DOORS & WINDOWS

ALUMAX
BUILDING PRODUCTS
A Division of Alumax Fabricated Products, Inc.

CANNON BALL
Fasteners and Closures

SIERRA

See us for a quote on your building needs

Commercial & Residential
We Ship UPS

SWINE AND POULTRY SYSTEMS SPECIALISTS
FARMER BOY AG,
BEST IN DESIGN, PRICE AND EXPERIENCE
410 East Lincoln Ave., Rt. 422, Myerstown, PA 17067 717-866-7565
HOURS: 7:30 A.M. TO 4:30 P.M. MON.-FRI.; SAT 7 A.M. TO 11:30 A.M

5 GRAIN EQUIPMENT

Used Grain Equipment

30,000 Bu. & 40,000 Bu. Bin, Double Feed Bin, Elevator Leg, Steel Structure, 4,000 Bu. Bin, 1 Ton Vertical Mixers, 50 HP, Motor & Starter, Misc. Motors, Sweep Augers, Transport Augers. Move Equip. Yourself Or We Will Move It.

Call 717-393-5807

4 BUILDINGS AND SUPPLIES

OLD BUILDINGS NEW LIFE

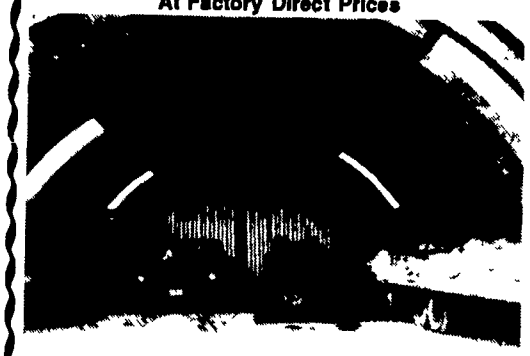
We restore, relocate or salvage wooden outbuildings for farmers, contractors, realtors and individuals.

Barns, Corncribs, Springhouses, Sheds and Houses our specialty.

LOFTING • GREEN • MITCHELL
RECLAMATION

339 Lamborntown Road
West Grove, Pennsylvania 19390
(215) 444-5382

*** SUPERIOR STEEL BUILDINGS**
At Factory Direct Prices

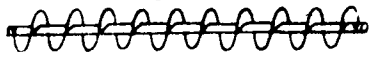


ATLANTIC BUILDING SYSTEMS, INC.
Call TOLL FREE: IN US: 800-431-1338
In NY: 800-942-1234

5 GRAIN EQUIPMENT

L.H. Martin Construction
Specializing In New & Used Grain Tanks, Built and Dismantel
RD #1 Box 224 EE
Myerstown, PA 17067
(717) 933-8287

Auger Repair Flighting
For: Grain Augers, Combines, Mixers, Feed Wagons, Grain Dryers, Grain Carts, Sweeps, Feed Mills & Stirators



High Quality Low Cost
Same Day UPS Shipment
Perry Equipment Inc.
Crawfordsville, In.
317-362-4495

GSI Grain Bins Grain Dryers
MC Dryers
SWEET Elevators

Sones Grain Systems
Jim & John

Check Our Prices Before You Order
We Personally Install Everything We Sell
R.D. #1, Box 417 Muncy, PA 17756
717-584-2282

Hutchinson Augers
Sukup Grain Handlers

5 GRAIN EQUIPMENT

2 Large all-metal grain storage buildings on site-Boyertown Both/$1,000. You remove! 215/666-7041 or 215/666-7040 Leave message

FOR SALE Commercial seed cleaner, Clipper 147B Also GT grain dryer (717)362-9233.

FOUR 10,000 bushel Martin Grain Bin. Must be dismantled. Best Offer- Must Sell! 717/784-0111, ask for Dave; 717/889-3121, ask for Bill

For Sale 3,000 Bu. Superior grain bin, good condition. John M Stoltzfus, 200 Blank Rd., Narvon, PA 17555, Lancaster Co.

MC 250 continuous grain dryer, single phase, always under roof, excellent condition 302-378-9477

6 DAIRY EQUIPMENT

25 Showeze tie stalls. 25 Girton "V" stalls Universal 24V stallcocks and pulsation controls. DeLaval 12V stallcocks and pulsation controls (2) Universal vacuum pumps, 3hp, 27 CFM 1½" glass pipeline, receiving jar and washer. (717)928-8616.

Complete Universal 2" SS pipeline system for 88 cows w/7½ h.p. pump, 8 full view units, washer, like new condition, $9,000, (2) Berg Choremaster barn cleaners w/282' chain each, used 2 yrs, $3,250. each. Lackawana Co, Pa. 717-587-1725

DeLeval 78 Vacuum Pump with motor, $1,150. 717-273-6105

Fiberglass and Poly calf hutches Vic 8', $225 Shell Valley, $175 5½' Poly, $144 Special prices. 717-627-2499

FOR SALE Used Surge Mini-Orbits, used Nupulse, Universal, Bou-matic & DeLaval claws, shells, pulsators etc Used 65 lb. DeLaval, Surge & Bou-matic weigh jars. New & used 40 to 75 lb. buckets & complete bucket units FREE UPS shipping. Satisfaction guaranteed. E-Zee Milking Equipment, Kinzers, Pa. 17535. 717-354-4346

For Sale 1985 5x18 Semen tank, plus 60 Straws of Semen from Atlantic and Sire Power. Dauphin Co 717/692-3718 evenings

For Sale 400 Gal. Mojonnier tank also 500 gal Solar Both in good shape. 301-334-2900 Garrett Co, MD

For Sale B-Grade FRP Glassboard panels and rolls Free samples. Call or write Merle Stauffer, RD 1, Box 168, Port Trevorton, PA 17864, 717-374-5003

For Sale Calf hutches & kennels w/inside feeding alley. Stoltzfus Woodwork, Box 616, White Horse Rd., Gap, PA 17527. Call 717-442-8972

Mojonnier Bulk tank, 500 gals, with compressor and motor, $1,000. 215-679-2065 or 215-536-8620

FOR SALE: Conde milking unit, brand new, never used. (717)362-9233.

New Stainless Steel Milker Pale, hangs under the cow, $50. Gehl belt, 5'8" long, #H6060C, asking $35. 717-248-9464

Patz gutter cleaner, power unit, 140ft of chain, 3 lengths and paddle, from a hobby farm, 1 yr. old $1400. 215/766-7336

Surge SP22 Vacuum Pump, 3 hp. electric motor. Best offer. 717-949-2261.

Want To Buy 2,000 gal. Mueller Tank, Model O,OH,OF 804-993-3750.

Universal stainless steel 2" pipeline milkers, used 2½ years, like new. Complete outfit. Must sell (717)264-2188.

RUBBER MATTING AND USED BELTING
• COMFORT STALLS • FREE STALLS
• HORSE STALLS • CATTLE & HORSE TRAILERS
• HOG PENS & HOUSES
All Sizes Available & Custom Cut
Phone 301-885-5045

ATTENTION BUY OUT FARMERS
We Need Good Used Bulk Tanks
600 - 6000 Gal. Call Us

USED BULK TANKS
All Tanks Guaranteed A-1 Working Condition

- 200 Gal. Delaval
- 235 Gal. Sunset
- 250 Gal. Dari-Kool
- 300 Gal. Solar
- 300 Gal. Sunset
- 300 Gal. Mojonnier (R SOLD, PA
- 300 Gal. SOLD, PA Mojonnier
- 300 Gal. Self Contained
- 375 Milkeeper Self Contained
- 400 Gal. Girton
- 400 Gal. Jamesway
- 400 Gal. Milkkeeper
- 400 Gal. Mojonnier
- 500 Gal. Girton
- 500 Gal. Surge
- 500 Gal. Unico
- 500 Gal. Jamesway
- 500 Gal. Milkkeeper
- 500 Gal. Van Vetter
- 500 Gal. Mojonnier
- 535 Gal. Sunset
- 600 Gal. Sunset
- 600 Gal. DeLaval
- 600 Gal. Girton D4
- 600 Gal. Jamesway
- 600 Gal. Milkkeeper
- 625 Gal. Sunset
- 700 Gal. Mueller
- 7 SOLD, PA set
- 735 Gal. Sunset
- 750 Gal. John Wood
- 800 Gal. Girton
- 800 Gal. Milkkeeper
- 800 Gal. Mueller "OB"
- 800 SOLD, PA ool
- 800 Gal. Zerc T-20
- 800 Gal. Girton D5
- 1000 Gal. Girton
- 1000 Gal. Mueller "OH" Recond.
- 1000 Gal. Mueller "OH"
- 1000 Gal. Mueller "OH"
- 1000 Gal. Girton D5
- 1000 Gal. Girton D4 Recond.
- 1240 Gal. Girton
- 1250 Gal. Mueller "OHF"
- 1250 Gal. Mueller "OH"
- 1250 Gal. Mueller "M"
- 1250 Gal. Mueller "OH" Recond.
- 1250 Gal. Milkeeper
- 1500 Gal. Mueller "O" Sweet Water
- 1500 Gal. Zero
- 150 SOLD, OH val
- 1500 Gal. Mojonnier
- 1500 Gal. Girton
- 1500 Gal. Mueller "M"
- 1500 Gal. Mueller "OH" Digital
- 2000 Gal. DeLaval
- 2000 Gal. Mueller "O"
- 2500 Gal. DeLaval Nice
- 4000 Gal. PA Kool Nice (Rs. old)
- 6000 Gal. Zero (late model)
- 6000 Gal. Mueller

• 600 GAL. 31" POURING HEIGHT VERY NICE
400, 500, 600, 800 & 1000 Gal. (Storage Tanks)

• Used 3 & 5 H.P. Electric Motors

USED COMPRESSORS
3 H.P., 4 H.P., 5 H.P. — R12 & R22
24 Hrs. - 7 Days A Week - Refrigeration Service
Installation, Sales And Service
RAY SHENK
505 E. Woods Drive Lititz, PA 17543
Sales 717-626-1151
24 Hr. Service 717-627-2747

WESTFALIA SYSTEMAT
• Bucket Milkers
• Vacurex Regulators
• 6 Nipple Washers
1st Quality Service & Sales

END-OF-MILKING INDICATOR FOR PIPELINE & BUCKET MILKERS
LLOYD RANCK
(717) 687-6361

3000 SOLD D5
1000 Girton D4
1000 Girton D2
900 Mueller "OH"
(2) 600 Mojonnier
500 Mojonnier
(1) 500 Girton
(2) 500 Milkkeeper
500 Mojonnier
415 Sunset
545 Sunset
400 Mojonnier
400 Girton
400 Jamesway
(2) 300 Girtons
300 Sunset
300 Zero
Holding Tanks Available
Used Compressors
All tanks are in stock, in good condition & ready for immediate delivery

MARTIN'S REFRIGERATION INC.
Fayetteville, PA
717-352-2783

Calumet

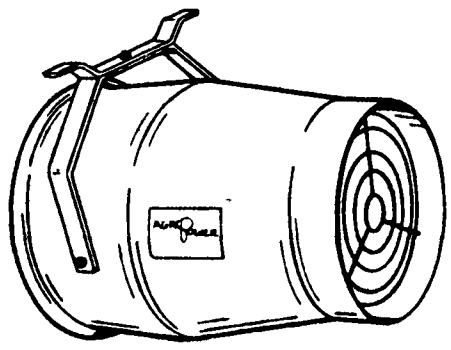
FOR SALE OR LEASE

- **Spreader Tanks** - 2250 Thru 6500 Gallons
- **Vacuum Tanks** - 1500 Thru 4500 Gallons
- **Earthen Pit Pumps**
- **Vertical Shaft Pumps**
- **Truck Mount Tanks** - 2250 Thru 4500 Gallons
- **Propeller Agitator**
- **Replacement Vacuum Pumps** - 177 Thru 353 CFM's

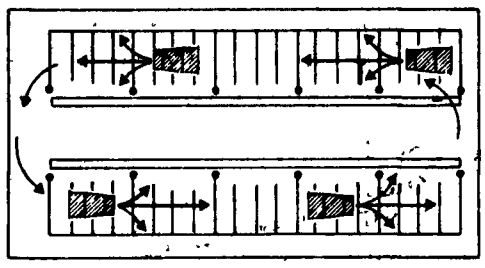
Used Equipment
- BETTER BILT 2100 GAL. VAC. TANK w/2 SHANK INJECTOR

F. ERNEST SNOOK
RD 3, Box 84, Mifflinburg, PA 17844
PH: (717) 966-2736
"WE'RE HERE TO SERVE YOU"

Agro Power Funnel Fan (Poly Housing)



- **Sizes 16-20-24**
- **Single, two, variable speed**



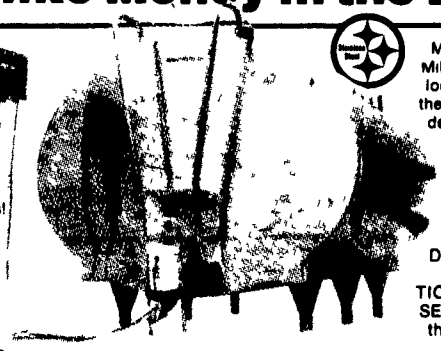
Fan Placement

Agro Power Inc.
1812 W. Johnson St.
Fond Du Lac, Wis.
414-922-0064

MUELLER
HiPerForm

"The Ultimate Measure of a Cooler's Worth is its Performance!" . . . and when you put your milk in a Mueller HiPerForm

...its like Money in the Bank!



The HiPerForm Electronic Refrigeration Washing System has a new look and new features!
- Alarm Circuit
- Pre-start Control
- Manual Bypass
- Digital Display
- Automatic Interval Agitator
- Agitate Time Switch
- Digital Temperature Readings

Mueller Model 'OH' Milk Coolers not only look good, they offer the ultimate in sanitary design and are 100% stainless steel!

FIELD SERVICE TRAINED DISTRIBUTORS offer INSTALLATION and 24 HOUR SERVICE to ensure the safekeeping of your milk!

USED TANKS
Large Selection Of Good Used Tanks In Stock
All Guaranteed

MARTIN'S REFRIGERATION, INC.
Phone (717) 352-2783 1122 Woodstock Rd
Sales & Service Fayetteville, Pa. 17222

COZY COWMATS
PARLOR MATS
and
HAPPY MOOMATS
VANCO
Call Collect
717-776-3494
215 Kutz Road
Carlisle, PA 17013

6 DAIRY EQUIPMENT

12 DeLaval automatic takeoffs; 5 hp, Model V16799; Refrigeration 26 R12, gas; Alfa Laval feeding system; Yield Master DeLaval weigh meters. All computerized. Lease take-over.
120 Norbco Pre-Stalls Partitions 5 and 6 footers. 220 Transponders.
(717) 784-4499

High Performance. . .
A HiPerForm Standard Feature!

MUELLER HiPerForm
No other cooler offers so many high performance features.

GOOD USED TANKS
Trust! We Work At It.
AUTH. MUELLER DEALER
GEORGE M. PRIEST, & SONS
RD 8, Box 142 Hagerstown, MD 21740
301-797-3921
24 HOUR SERVICE

USED TANKS
400 Gal. Mueller "M"
600 Gal. Girton D2
600 Gal. Girton D4, 2" Valve, Nice
800 Gal. Girton D2
800 Gal. Mojonnier
1500 Gal. Sunset
1500 Gal. Mueller "OH"
Hagerstown, MD
301-797-3921

OUR SPECIALTY IS SALES AND SERVICE OF NEW & USED BULK MILK TANKS
DE LAVAL
Featuring The DeLaval New Century 600-5,000 Gal.

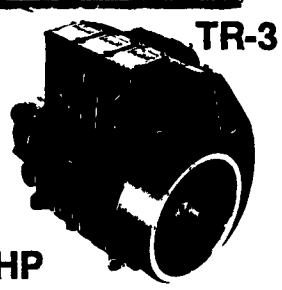
We Will Service Any Make Bulk Tank
H.W. MARTIN REFRIGERATION SERVICE
501 E. Woods Dr. Lititz, PA 17543
Phone: (717) 626-8355

FOR SALE
1000 Gal. Bulk Tank & Coolers, Westfalia Vac. Pump 200 ft. 1½" Stainless Steel Pipeline, 125 Ft. 2" Glass Pipeline, 55 Gal. Agway Pre-Hot Water Tank, Westfalia Electric Pulsation w/8 Pulsators and Hardware, Surge Receiving Bowl and Pump With Vac. Regulators & 8 Surge Milkers.
PH. 717-528-4762

US AGRI-SYSTEMS
SPECIALIZED FARM EQUIPMENT
OXFORD, PA 19363
(800) 222-2948 (301) 398-2948
MANURE MANAGEMENT SPECIALISTS

THE SMALL DIESEL ENGINE SHOP

HAWKER LISTER PETTER SIDDELEY



TR-3
1½ to 132 HP
Small Air Cooled
Large Water-Cooled

LOMBARDINI
5LD825-3L

4 To 80 HP
World's Largest Manufacturer Of Small Air-Cooled Diesel Engines

Hotline - SOLID STATE ELECTRIC FENCERS
CHARGE MASTER 6-8-12 VOLT BATTERY CHARGER

Give Us A Try — Check Our Prices!
Diesel Our Specialty!

Let Us Know Your Service Problem!

HOOVER DIESEL SERVICE
255 Mascot Rd.
Ronks, PA 17572
(717) 656-3322
(717) 295-1729
313 Furnace Rd.
Quarryville, PA 17566
(717) 786-2173
DEALER INQUIRIES INVITED

Service After The Sale... *That's Us!*

SMUCKER'S SALES & SERVICE, INC.
RD #2, Box 21 New Holland, PA 17557
(717) 354-4158
If No Answer Call Service Cell
DIESEL AND REFRIGERATION SERVICE

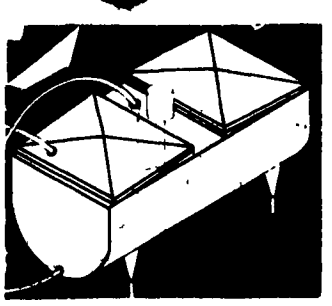
Authorized Dealer Specializing In LISTER And Also PETTER Diesel Engines

LISTER PETTER
TS2/TS3 AIR-COOLED DIESELS
HORSEPOWER RATING FROM 3 TO 132 H.P.

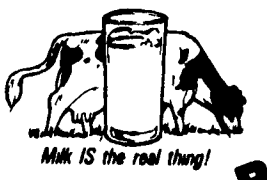
LISTER AIR-COOLED

LISTER WATER-COOLED

SUNSET SUPPLY, INC.
Ask About Diesel And Bulk Tanks - Completely Installed



Available: Used Mueller - Sunset - Girton - Bulk Tanks



A 1st Class Team Together For 20 Years!
Milk's got more!

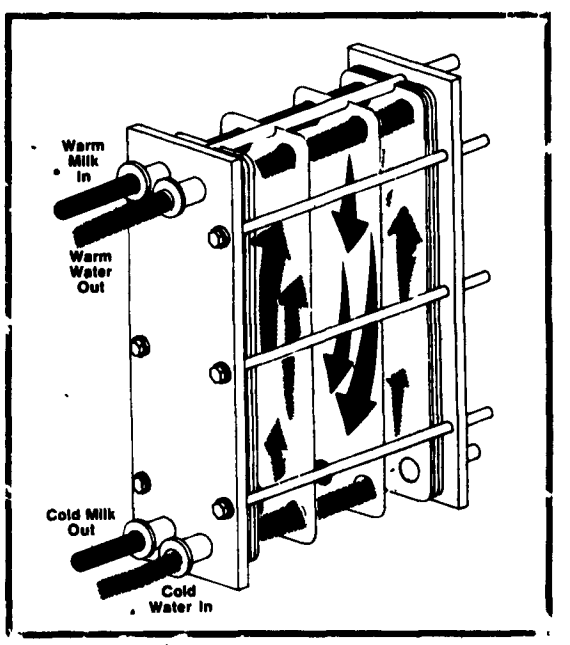
RUFUS BRUBAKER REFRIGERATION
&
MUELLER Dairy Farm Equipment

Present...
PRE-COOLING
The Wave Of The Future... Now!

There Are Many Precoolers On The Market Today, But Only One

MUELLER Accu-Therm
PLATE HEAT EXCHANGER

This Is Not A One-Size-Fits-All Unit!
★
We OFFER 14 MODELS
★
Capacity And Prices To Fit Your Needs



Call Today For FREE DEMO!
★
Ask For Our List Of Many Delighted Users Already Benefiting From Mueller Accu-Therm

Now's The Time... Call Us For Details!

Southern Service Center
468 Dry Wells Rd.
Quarryville, Pa.
717-786-1617
Vic Leininger

MAIN OFFICE
614 Penryn Rd.
Manheim, Pa. 17545
717-665-3525
Ken or Ed Brubaker

Northern Service Center
RD 1, Box 199
Myerstown, Pa.
717-933-4711
Ken Kopp

★ 24 Hour Service In S.E. PA, S. Jersey, Delaware N.E. And Eastern Shore Maryland!
★ Call Today For All Your New or Used Milk Tank And Refrigeration Equipment Needs!

TICO MANUFACTURING, INC.

IRRIGATION HEADQUARTERS EASTERN UNITED STATES

RT. 13, WILLIAMSTOWN, N.Y. 13493
24 HR. PHONE (315) 964-2214

IN VIRGINIA AREA CALL:
LLOYD INGRAM (703) 369-4486

PUMP, Don't Haul Your MANURE!

WITH TICO IRRIGATION and BAUER ROTA-PUMPS
...you can pump and spread in one day what would take a week to haul, regardless of field conditions

TICO/FERBO AUTOMATIC HARD HOSE REELS

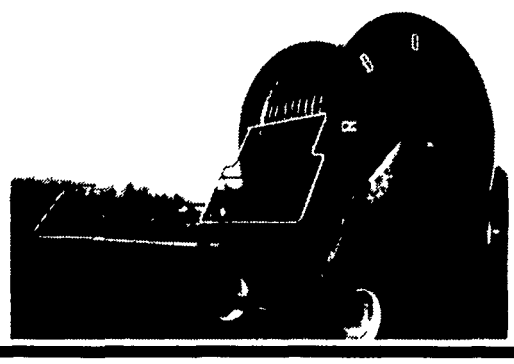
ACRES IRR/WK.	ACRES IRR/RUN	HOSE O.D.	HOSE I.D.	IRRIGATED LENGTH	WIDTH	MODEL	PRICE
25	2.0	2"	1.6"	700'	180'	50-180	$5,250
50	4.0	2.5"	2.1"	820'	210'	63-250	$11,900
60	4.0	3.1"	2.8"	1150'	240'	75-320	$15,900
75	5.0	3.3"	2.9"	1100'	240'	82-300	$15,900
90	6.0	3.6"	3.0"	1130'	250'	90-350	$19,900
130	7.5	4.3"	3.7"	1130'	290'	110-350	$23,900
110	8.0	4.3"	3.7"	1290'	275'	110-400	$28,900
145	9.0	5.0"	4.0"	1140'	320'	125-350	$29,900
130	9.0	5.0"	3.9"	1450'	380'	125-450	$34,900

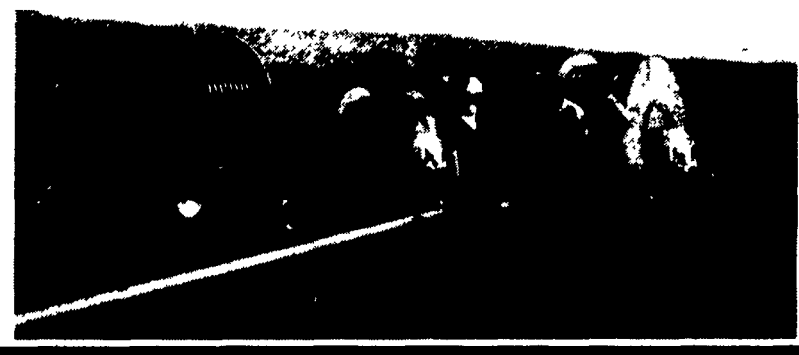
As A Special You Can **DEDUCT 15%** Off Any Price Quoted Or
We Will Provide You With A **FREE** Pump When You Purchase A Hose Reel.

VERMEER HOSE REEL:
4"x1250' - For Manure or Water Irrigation, pumps any type of manure (dairy, chicken, beef, veal, hog, etc.), Fair Condition- $12,500

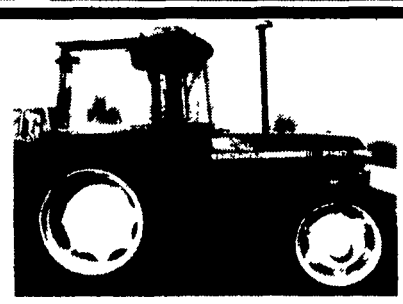
USED IRRIGATION PIPE SPECIALS

98	5"x20'	McDowell	$45 each
76	6"x20'	McDowell	$60 each
40	6"x20'	Ireco	$60 each
90	5"x20'	Ireco	$45 each
50	4"x40'	Ireco w/Sprinklers	$50 each
20	2"x40'	Ireco Steelume	$35 each
105	2"x20'	Ireco Steelume	$20 each
32	5"x30'	Ireco Steelume	$70 each
30	10"x30'	Ring	$150 each
1 - Ag Rain Soft Hose Traveler 4½" Hose			$7,500
1 - 6/71, 200 HP, Detroit Diesel			$12,500
1 - 3/53, 95 HP Detroit Diesel			$7,950
1 - 50/150 Bauer Hard Hose, 25 A Reel			$3,950
1 - Rebuilt Bauer Roto Manure Pump...Reg. $5,950			NOW $3,750
1 - 88 Hale 6" PTO Pump			$3,500
1 - Hale 3 Pt. 500 GPM			$1,750
1 - Hale 50 FB3 R1000			$3,250
1 - Gorman-Rupp 64 AG 4"			$2,500
1 - Gorman-Rupp 66 D2G 6"			$3,500
1 - 6 Cyl. Ford Diesel 6x6, 1750 GPM, Rebuilt			$10,000
1 - Detroit 6/71 High Pressure Rebuilt			$12,500
1 - Detroit 6/71 High Volume Rebuilt			$12,500

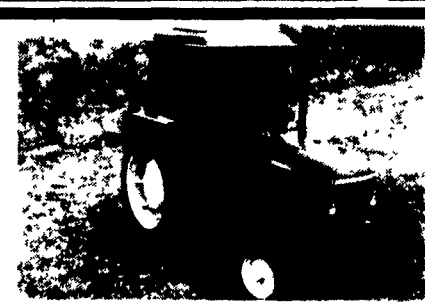




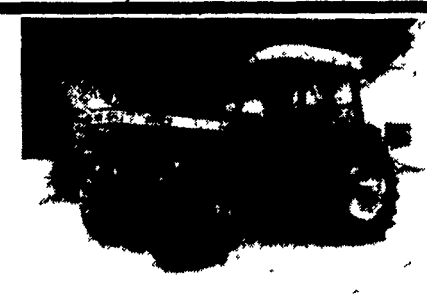
84 JD 4250, 120 HP, MFWD, C/A, 20.8x38, 3100 Hrs., 2 Rem., Quad $34,500



83 JD 2750 (2140), 75 HP, 4 WD, Cab, 3650 Hrs., 13.6Rx38 (New) $18,500



82 JD 2750 (2140), 75 HP, 2 WD, 2400 Hrs., C/A, 13.6x38R $17,900



83 FD TW-25, 140 HP, 4 WD, C/A, 1980 Hrs., 18.4x38 ..... ~~$32,900~~ SPECIAL $31,900

82 JD 4050 (4040S) 4WD, C/A, 2250 Hrs., Turbo, 18.4x38 (New), 2 Remotes ..... ~~$26,900~~ $25,900

81 JD 2950 (3140), 85 HP, 4 WD, Cab, 3700 Hrs., 16.9x38R (New), 2 Remotes, Hi-Lo $21,900

84 JD 4250, 120 HP, Mech. 4WD, C/A, 18.4x38, 2660 Hrs., 2 Remotes, Quad $34,500
83 JD 2950 (3040), 85 HP, 4 WD, C/A, 16.9x38R, 2442 Hrs., Hi-Lo $22,900
89 JD 2355N, 55 HP, 4 WD, 14.9x24, 0 Hrs., TSS $21,500
80 JD 4240, 110 HP, 4 WD, C/A, 3291 Hrs., 18.4x38, 2 Remotes, Quad $18,900
80 JD 4240 - 110 HP, 4 WD, C/A, 18.4x38, 3884 Hrs., 2 Remotes, Quad $18,900
80 JD 4240, 110 HP, 4 WD, C/A, 18.4x38, 2800 Hrs., 2 Remotes, Quad $18,900
80 JD 4240, 110 HP, 2 WD, C/A, 18.4x38R, 3200 Hrs., 2 Remotes, Quad $17,900
83 JD 2750 (2140S) 65 HP, 2 WD, C/A, 13.6x38, 2700 Hrs., Hi-Lo $15,500
83 JD 2550 (2040S), 65 HP, 2 WD, Cab, 13.6x36, 2400 Hrs. $14,500
83 JD 2550, (2040S), 65 HP, 2 WD, Cab, 13.6x38, 2570 Hrs. $14,500
74 JD 4230, 100 HP, 2 WD, 16.9x38, 5739 Hrs. $11,900
80 JD 2240, 50 HP, 2 WD, 14.9x28, 2800 Hrs., w/145 Loader $11,500
72 JD 4320, 116 HP, 2 WD, 20.8x34, Cab, 2 Remotes, Synchro $9,500
62 JD 4010, 80 HP, 2 WD, 15.5x38, Wide Front End $4,950
65 JD 1010, 36 HP, 2 WD, 1931 Hrs., 13.6x28 ..... $2,750
82 FD 7710 86 HP, 4 WD, Cab, 16.9x38 2 Remotes, Dual Power $21,900
82 FD 7610, 84 HP, 2 WD, 15.9x38, Cab, 3100 Hrs. $14,900
74 IH 966, 95 HP, 4 WD, Cab, 18.4x38, 4400 Hrs., 2 Rem. $9,900
63 IH 806, 94 HP, 2 WD, 18.4x38 Duals (New), 2 Remotes $5,500
81 Case 2090, 110 HP, 2 WD, C/A, 23.1x34, 2500 Hrs., 2 Rem. $14,900

87 Mitsubishi 250D, 22 HP, 4 WD, 606 Hrs., 11.2/10x24 (New) w/Woods Mower $8,500
Bomford 72" Mid-Mount Mower $2,950
Bomford 60" Side Mount Mower $5,000
Pettibone PM-245 DA Loader, 4 WD, Cab, 17.5x25, As Is Special $7,500
80 Bolens Iseki 6165, 15 HP, 4WD, 500 Hrs., 8x16 (Turf), w/Great Bend Loader-48" $5,250
77 IH 570 Spreader $2,500
70 New Holland 282 Baler $2,500
77 New Holland 357 Feed Grinder $2,500
Snyder 300 Gal. Corn Sprayer $1,500
Hay Conveyor $1,500

SPECIALS

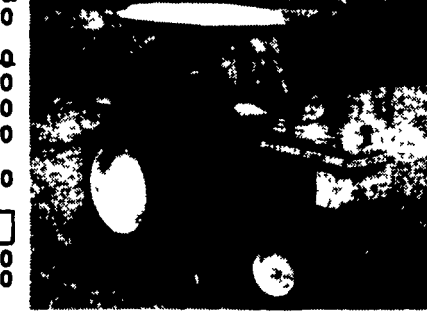
64 JD 2010, 47 HP, 2 WD, 14.9x28, Synchro ..... ~~$6,500~~ $5,800
62 Cat 922A Loader, 80 HP 4WD, 14.00x24 ..... ~~$12,500~~ $10,900
72 White Moline, 4 WD, Cab, 2 Remotes, 18.4x38 ..... ~~$11,900~~ $10,900
77 AC 7060, 160 HP, 2 WD, C/A, 20.8x38, 3800 Hrs., 2 Remotes ..... ~~$10,900~~ $9,800
71 Mack Tractor, Diesel $5,000
5 Head Tiller, Used $2,950
70 IH F544, 55 HP, 15.5x38, 2840 Hrs., 2 Rem., Hydro-static, Mechanics Special As Is $3,500

STEEL TANK TRAILERS

1965 STST 7,000 Gal. Steel Tanker, 38' $1,500
1956 QU/CI 6,000 Gal. Steel Tanker, 35' $1,000

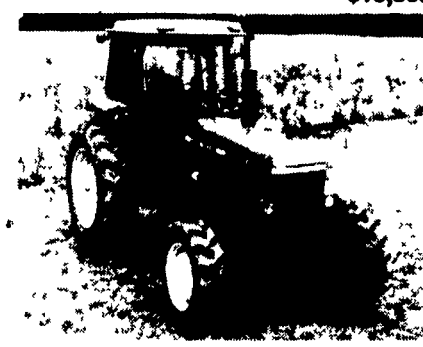
16,840 Gal. Vertical Fuel Tank Used For Fuel, Grain, Storage, Water, and Waste $1,950
23,000 Gal. Tank $2,300

82 FD 6610, 72 HP, 2 WD, Cab, 16.9x38, 2713 Hrs., 2 Remotes, Stand ..... ~~$14,900~~ $13,500



82 FD 5610, 63 HP, 2 WD, Cab, 13.6/12x38 (New), Dual Power ..... ~~$14,900~~ $13,500

80 JD 4440, 130 HP, 4 WD, C/A, 4171 Hrs., 18.4x38R, (New) Quad $22,900



81/82 JD 4240, 110 HP, 4WD, C/A, 18.4x38R, 2164 Hrs., 2 Remotes $18,900

BEFORE YOU BUY ANY TRACTOR...
NEW or USED... 2WD or 4WD...
CHECK the UNBELIEVABLY LOW PRICES
at

DAVEY JOAN'S TRACTOR SUPER-MART

Location: Junction of NY 104 and NY 13
Williamstown, NY 13493

1-315-964-2294

6-24

Nobody Fits You Like Goodyear.

GOODYEAR

Get the pull of your life with Dyna Torque Radial rears

DYNA TORQUE RADIAL

- Revolutionary 3-lug per pitch design improves traction and ride
- Computer designed "natural" shape casing improves tire body life
- Radial construction provides better traction, lower fuel and overall costs

16.9R38 ★	$520.00
18.4R34 ★	$490.00
18.4R38 ★	$545.00
20.8R38 ★	$760.00
24.5R32 ★	$965.00
18.4R42 ★★	$695.00

- **Compare Our Size Dimensions**
- **Compare The Number Of Bars**
- **See The Footprint As Compared With Other Brands**

DYNA TORQUE RADIAL NO RISK OFFER

Buy a pair of Dyna Torque radials now. If, after 90 days from date of mounting, you are not completely satisfied with the performance of these tires, we will remove them and replace them with new Goodyear Dyna Torque bias ply tires of like size and ply rating, and will credit you for the difference.

The offer expires 12/31/89

The Hard-Working, Hard-Pulling Tractor Rear

DYNA TORQUE II

Excellent drawbar pull with long-bar, short-bar lugs for improved traction

- Designed for improved stability and road-ability, plus reduced vibration
- Strong angle-braced lugs have self-cleaning design
- High-strength polyester cord body, and heavy duty rim shield protects tire from damage

GOLD STAR PIT STOP SERVICE

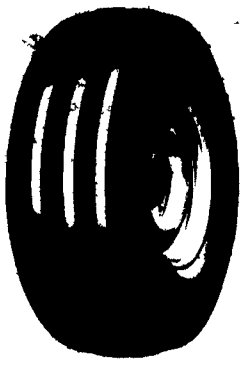
We'll fix it in the field! Gold Star Pit Stop Service. On-farm tire service when you need us. Just give us a call and we'll be right there. You'll be back on the job in a flash!

FRONT TRACTOR
3 Rib

600-16 4 Ply TT	$46.00
600-16 6 Ply TT	$50.00
650-16 4 Ply TT	$53.00
650-16 6 Ply TT	$58.00

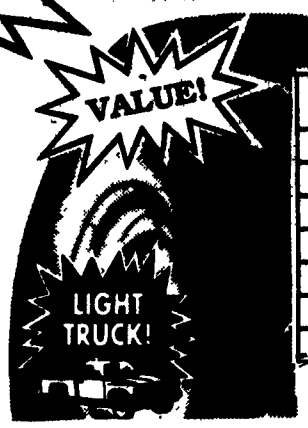
HOT DEAL!

11.2-28 4 Ply	$160.00		
12.4-28 4 Ply	$180.00		
13.6-28 4 Ply	$210.00	18.4-38 6 Ply	$410.00
15.5-38 6 Ply	$283.00	18.4-38 8 Ply	$445.00
16.9-38 6 Ply	$365.00	20.8-38 6 Ply	$599.00
18.4-34 6 Ply	$370.00	18.4-42 10 Ply	$619.00



4 Rib

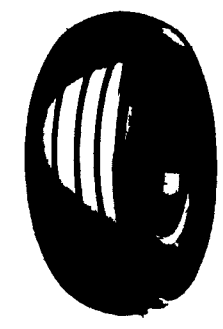
750-16 6 Ply TT	$65.00
9SL15 6 Ply TT	$71.00
11Lx15 6 Ply TT	$85.00
11Lx15 8 Ply TT	$89.00
1000-16 6 Ply TT	$93.00
1000-16 8 Ply TT	$95.00
1100-16 6 Ply TT	$108.00
1100-16 8 Ply TT	$114.00



TRACKER LT

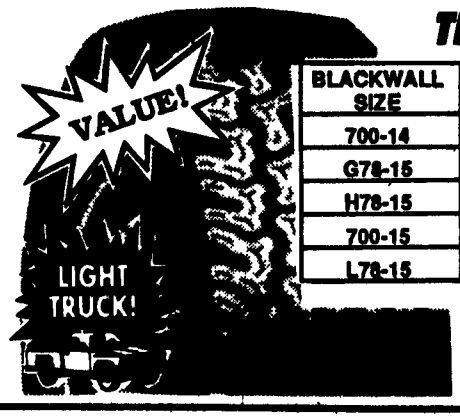
BLACKWALL SIZE	LOAD RANGE	OUR PRICE
700-14	C	$68.70
G78-15	C	$84.20
H78-15	C	$86.85
L78-15	C	$90.45
750-16	D	$98.70
875-16.5	D	$103.80
950-16.5	D	$112.35

Light Truck Favorite



FARM UTILITY WAGON TIRES

9SL-15 6 Ply TT	$49.00
9SL-15 8 Ply TT	$51.00
9SL-15 6 Ply TL	$54.00
9SL-15 8 Ply TL	$56.00
11L-15 6 Ply TT	$52.00
11L-15 8 Ply TT	$54.00
11L-15 8 Ply TL	$59.00
12L-15 10 Ply TT	$73.00



TRACKER XG

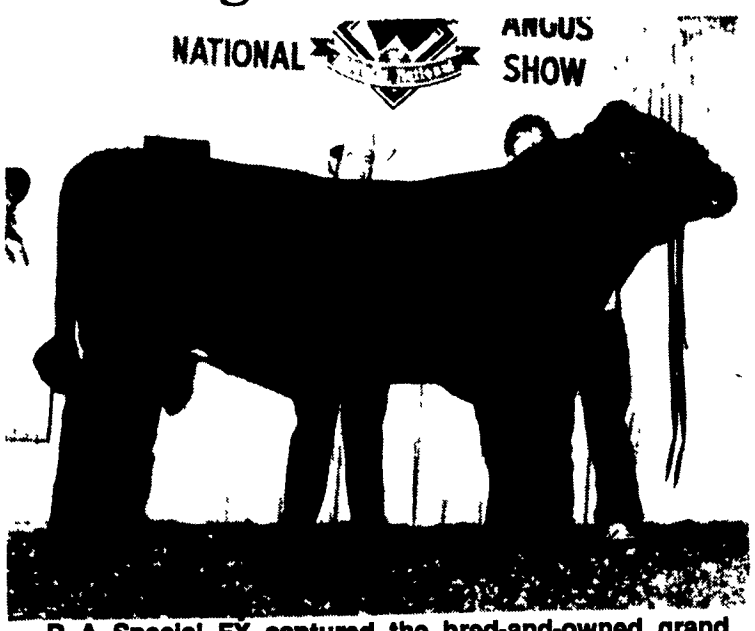
BLACKWALL SIZE	LOAD RANGE	OUR PRICE
700-14	C	$73.70
G78-15	C	$89.80
H78-15	C	$92.30
700-15	C	$83.25
L78-15	C	$95.95

Deep Lug Traction

See Your Independent Dealer For His Price And Credit Terms. Price And Credit Terms As Shown At Goodyear Commercial Tire Centers In All Communities Served By This Newspaper.

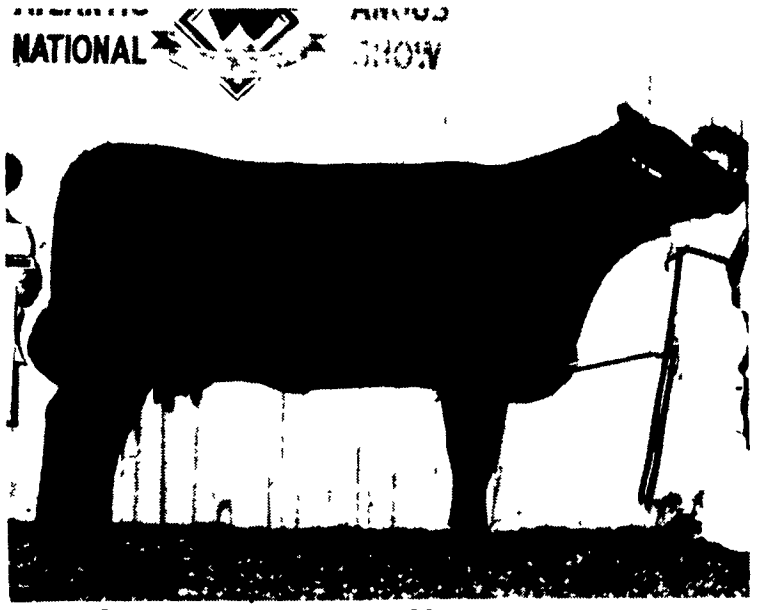
Peoples Sales & Service Inc. Oakland Mills, PA 717-436-2735	**Crescent Tire** 325 S. Whitehorse Pike (Rt. 30) Hammonton, N.J. 609-561-1155	**Brad Ragan, Inc.** 1818 Grammes Rd. Allentown, PA 215-797-6115	**Service Tire Truck Centers** 2424 State Rd. Bensalem, PA 215-639-1882	**Colledge Tire** 510 W. State St. Kennett Square, PA 215-444-5030	**Goodyear Commercial Tire Center** 165 Keystone Rd. Chester, PA 215-494-2160	**Horlacher & Sherwood** 153 E. Tioga Tunkhannock, PA 717-836-1116	**Henry Tire Service** 3108 W. Mkt. St. York, PA 717-792-9779	**Goodyear Commercial Tire Center** I-81, Rt. 39 Harrisburg, PA 717-657-1005	**Goodyear Auto Service Center** 280 W. Hamilton Ave. State College, PA 814-238-4955
P. Lebzelter Rt. 72 & Lausch La. Lancaster, PA 717-569-3776	**Dices Tire Shop** 1421 Lincoln Way Chambersburg, PA 717-264-9312	**Sunbury Frame** 5th & Arch Sts. Sunbury, PA 717-286-4921	**Kirkwood Tires, Inc.** 1929 Kirkwood Hwy. Newark, DE 302-737-2460	**Yoder Tire Service** RD #1 Towanda, PA 717-265-3635	**Zimmerman Farm Service** School Rd Bethel, PA 717-933-4114	**Lebanon Valley Imp. Co.** 700 E. Linden St. Richland, PA 717-866-7518	**BHM Farm Equipment** RD 1 Rt. 934 North Annville, PA 717-867-2211	**Shueys Sales & Service** Jonestown Road Ono, PA 717-865-4915	**Umbergers of Fontana** RD #4 Lebanon, PA 717-867-5161

Youngsters Parade 146 Head At Atlantic National Junior Show

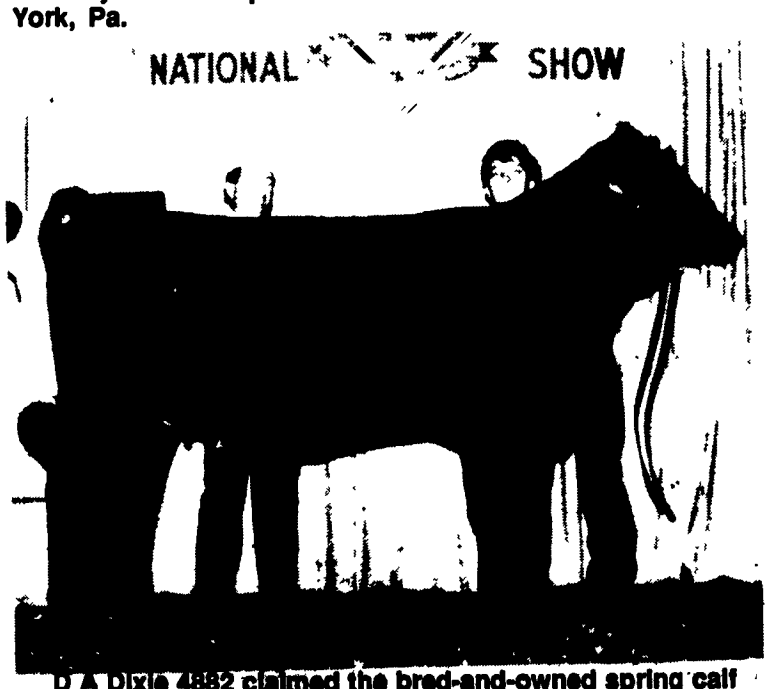


D A Special FX captured the bred-and-owned grand champion bull title for Mark Moxley of West Friendship, Md., at the recent Atlantic National Junior Angus Show.

Ayrshire King Richard 2048, shown by Kim Sutphin of Lessburg, Va., captured the grand champion banner in the Registered Steer Show held during the Atlantic National Junior Angus Show.



J L C Primrose Personality 129 stood as the bred-and-owned junior champion female for Jennifer Calderazzo of York, Pa.



D A Dixie 4882 claimed the bred-and-owned spring calf and grand champion female banners for Mark Moxley.

ST. JOSEPH, MO — Young Angus exhibitors paraded some 146-head of cattle around the show-ring to vie for championship honors at the recent Atlantic National Junior Angus Show. The event was held at the state fairgrounds in Timonium, Maryland.

Mark Richardson of Milton, Indiana, served as judge and he placed divisions for bred-and-owned heifers, 'owned' heifers, bred-and-owned bulls, cow/calf pairs and registered steers.

Grand champion laurels in the bred-and-owned heifer division went to the spring calf winner, D A Dixie 4882. She was shown by Mark Moxley, West Friendship, Maryland. This heifer is a March 1988 daughter of R O R Rolls Royce. Anne Davis, Springfield, Kentucky, led out the reserve grand champion female in this division. Annies Choice, a June 1988, Piper Wyandot P600 daughter, earlier won the summer calf champion ribbon.

Magnum Unique 2 stood as the 'owned' grand champion female for Ty Krebs, Gordon, Nebraska. She was calved May 1988 and was sired by S C R Lone Star 411. This heifer was also awarded the summer calf title in this division. Northcote Abbie won both the 'owned' spring calf and reserve grand champion female banners for Sarah Hill, Forest, Virginia. Her heifer is a January 1988 daughter of Cobble Pond Rookie.

Judge Richardson awarded the bred-and-owned grand champion bull rosette to D A Special F X. This April 1988, R O R Rolls Royce son was bred and exhibited by Mark Moxley. John Hausner, The Plains, Virginia, showed the bred-and-owned reserve grand champion bull. Byrnley Lone Rider 7158 was calved July 1988 and was sired by Wrangler.

Jennifer Calderazzo, York, Pennsylvania, exhibited the bred-and-owned grand champion cow with an embryo calf. The cow is J L C Primrose Personality 129 and she had a February, Grubbs Mac Kenzie bull calf at her side.

Annes Miss Georgina 54 and her January heifer calf, sired by R&J Taurus 1186, claimed the bred-and-owned grand champion cow with a natural calf ribbon.

Kim Sutphin, Leesburg, Virginia, led Ayrshire King Richard 2048 to the champinship spot in the steer show. Her entry is a March 1988 son of R O R Royalty 108T, and he weighed 1,200 pounds and had a weight per day of age of 2.69 pounds. Reserve grand champion steer honors went to an entry of John Hausner's. Byrnley Big Mac was calved January 1988 and was sired by Pine Drive Big Sky. He tipped the scales at 1,332 pounds and had a weight per day of age of 2.74 pounds.

A showmanship contest for junior Angus members was held in conjunction with the show. An overall champion was selected from among the four championship divisions.

Russ Cronk, Lewisville, Indiana, was named the overall champion showman in the contest. He earlier captured the senior division title. Ashley Davis, Springfield, Kentucky, won the reserve senior ribbon.

In the intermediate division, Sandy Eisenhour, Wellsville, Pennsylvania, won first place honors and Bryson Michael, Mt. Solon, Virginia, was awarded the reserve champion ribbon. The junior showmanship champion

(Turn to Page D4)

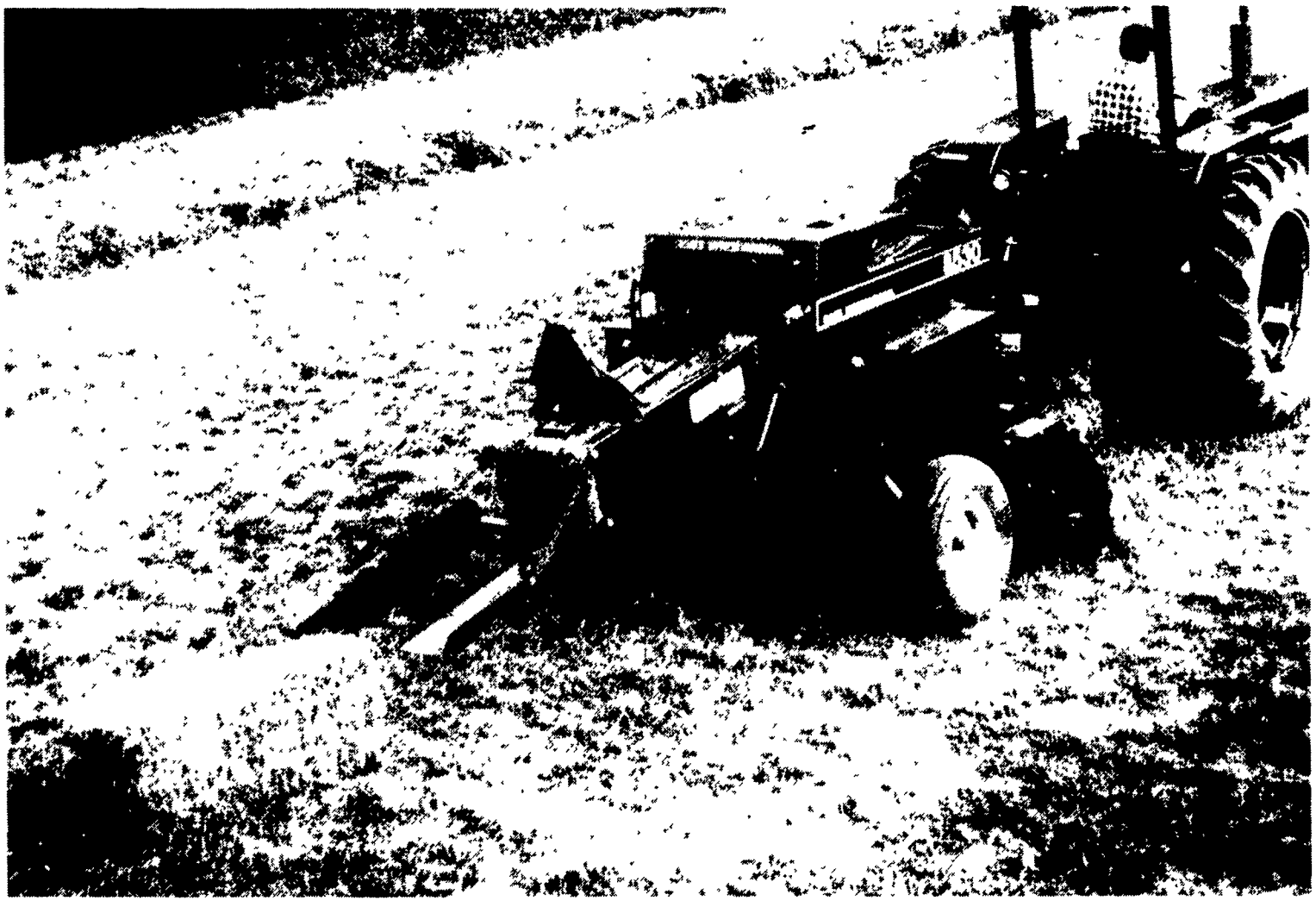
Jennifer Calderazzo of York, left, won championship honors while William Federshpiel of Powhatan, Va., won reserve champion honors in the junior division of the showmanship contest.

The champion showman in the intermediate division of the showmanship contest held during the Atlantic National Junior Angus Show was Sandy Eisenhour of Wellsville, Pa. The reserve champion was Bryson Michael of Mt. Solon, Va.

David Bell, left, of Port Deposit and Rance Long of Sherwood won the Maryland Junior Angus Association senior showmanship contest. It was held in conjunction with the Atlantic National.

Heather Hough, left, of Lakeville, Ct., and Erin Krueger of Coatesville, Pa., were named champion and reserve champion, respectively, in the 9-to-11-year-old division of the showmanship contest.

Best Values in New Equipment



Leaf preserver. Centerline baling saves more leaves.

The measure of a good baler is how well it holds onto delicate, nutritious leaves.

Unfortunately, the average baler puts your crop through enough twists and turns to knock the nutrition out of even the heartiest hay.

Case IH rectangular balers are different. The centerline design gently moves hay straight from the pickup and out the back as a finished bale. There are no corners to turn or conveying augers to knock off leaves. So you get more nutrition from every acre.

Low profile pickups help hold onto more leaves, as well. They raise hay only half as high as conventional models to minimize handling damage. And the pre-packer chambers assure uniform flakes and even distribution of leaves within the flake.

Visit your Case IH dealer for more information about the quality, reliability and productivity found in the five models of 8500 Series rectangular balers.

PA DEALERS

LAMB'S FARM MACHINERY
Thorndale, PA
215-269-2676

M & R EQUIPMENT, INC.
New Park, PA
717-993-2511

INCH EQUIPMENT CO.
McAllisterville, PA
717-463-2191

WARNER TRACTOR & EQUIPMENT, INC.
Troy, PA
(717) 297-2141

MORRIS INTERNATIONAL INC.
Everett, PA
814-652-6101

MIFFLINBURG FARM SUPPLY
Mifflinburg, PA
717-966-3114

COOPERS HDWE, INC.
Turbotville, Pa.
717-649-5115
1-800-441-FARM

HINES EQUIPMENT
Cresson, Pa.
814-886-4183

A.L. HERR & BRO.
Quarryville, PA
(717) 786-3521

ECKROTH BROS. FARM EQUIP.
New Ringgold, PA
717-943-2131

C.B. HOOBER & SON
Intercourse, PA
717-768-8231

RINGTOWN FARM EQUIPMENT
Ringtown, PA
717-889-3184
Bloomsburg, PA
717-784-5217

RT. 45 SALES & SERVICE
Spring Mills, PA
814-422-8805

MELVIN J. SHEFFER, INC.
Hanover, PA
717-637-3808

MANOR EQUIPMENT, INC.
Wheatfield, PA
Sinking Spring, PA
215-678-0828

VOUGH & SONS, INC.
Bangor, PA
215-588-5922

C.H. WALTZ SONS, INC.
Cogan Station, PA
Williamsport Area
717-435-2921

MESSICK FARM EQUIP.
Elizabethtown, PA
717-367-1319

ZIMMERMAN'S FARM SERVICE
Bethel, PA
717-933-4114

BINKLEY & HURST BROS.
Lititz, PA
(717) 626-4705

ERB & HENRY EQUIP., INC.
New Berlinville, PA
215-367-2169

WM. HOBENSACK'S SONS
Ivyland, PA
215-675-1610
215-343-2101

R.S. HOLLINGER & SON
Mountville, PA
717-285-4538

BENDER IMPLEMENT CO.
Somerset, PA
814-443-4611

NJ DEALERS

TRI COUNTY EQUIPMENT
Vineland, NJ
609-697-1414

COASTLINE, INC.
Freehold, NJ
609-780-4600

FARM-RITE INC.
Shiloh, NJ
609-451-1368

MD DEALERS

BIGGS INCORPORATED
Rising Sun, MD
301-658-5531

H.B. DUVALL
Frederick, MD
301-662-1125
1-800-423-4032

DE DEALERS

HOOBER EQUIP., INC.
Middletown, DE
302-378-9555

case IH

Simmental Breeders Honor Junior Association Leaders

EPHRATA (Lancaster Co.) — Working with young people takes a special talent. The Pennsylvania Simmental Association is lucky to have a husband and wife team that not only have this ability to work with our young people. They are both giving type persons who have made a difference in our Pennsylvania Junior Association.

When Tom Whalen, manager at Rolling Farms in Butler, along with his wife, Nancy, took over the PJSA five years ago, there were five members and $200 in their treasury.

The active membership in PSJA for 1988 was 55 members with a treasury of $3,200. They have made a difference. They have given outstanding leadership. There were 22 recipients of the ASA Bronze award during their tenure. Sally Messick 1988 PJSA president is an example of the quality of junior members Tom and Nancy have had the opportunity to mold. Sally is presently attending college with plans to become a teacher, and is still active in the PJSA working to maintain the strength in the association that Tom and Nancy created.

This last year Tom and Nancy relinquished the reins of the PJSA to Joe Messick. His selection to succeed Tom and Nancy is another showing of the care they have for the future breeders of Pennsylvania Simmental Cattle.

Youngsters Parade 146 Head

(Continued from Page D2)

was Jennifer Calderazzo and the reserve winner was William Federspiel, Powhatan, Virginia. Heather Hough, Lakeville, Connecticut, placed first and Erin Krueger, Coatesville, Pennsylvania, placed second in the 9 to 11-year-old category.

A complete list of show winners follows.

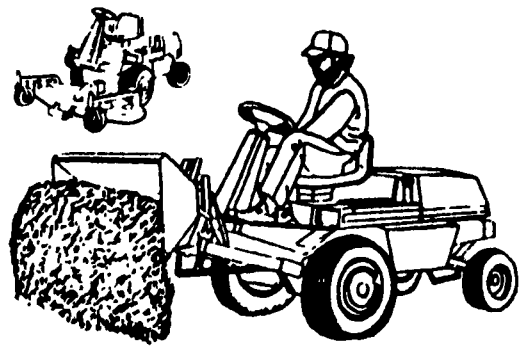
Fall Heifer Calf Champion
Jason Goff, Norwich, OH
Reserve Fall Heifer Calf Champion
Ann Jones, Forest, VA
Summer Heifer Calf Champion
Anne Davis, Springfield, KY
Reserve Summer Heifer Calf Champion
Renee Hoover, Broadway, VA
Spring Heifer Calf Champion
Mark Moxley, West Friendship, MD
Reserve Spring Heifer Calf Champion
Mark Moxley
Intermediate Champion Female
Mark Moxley
Reserve Intermediate Champion Female
Anne Jones
Junior Champion Female
Jennifer Calderazzo, York, PA
Reserve Junior Champion Female
Mark Moxley
Grand Champion Bred-and-Owned Female
Mark Moxley
Reserve Grand Champion Bred-and-Owned Female
Anne Davis
Fall Heifer Calf Champion
Sarah Hill, Forest, VA
Reserve Fall Heifer Calf Champion
Erin Krueger, Coatesville, PA
Summer Heifer Calf Champion
Ty Krebs, Gordon, NE
Reserve Summer Heifer Calf Champion
Jennifer Calderazzo
Spring Heifer Calf Champion
Sarah Hill
Reserve Spring Heifer Calf Champion
Brian Clark, Nicholasville, KY
Senior Heifer Calf Champion
Ashley Davis, Springfield, KY
Reserve Senior Heifer Calf Champion
Justin Goff, Norwich, OH
Intermediate Champion Female
Anne Jones
Junior Champion Female
Justin Goff
Reserve Junior Champion Female
William Federspiel, Powhatan, VA
Grand Champion Owned Female
Ty Krebs
Reserve Grand Champion Owned Female
Sarah Hill
Grand Champion Bred-and-Owned Bull
Mark Moxley
Reserve Grand Champion Bred-and-Owned Bull
John Hausner, The Plains, VA
Bred-and-Owned Grand Champion Cow/Calf Natural
Anne Jones
Bred-and-Owned Reserve Grand Champion Cow/Calf Natural
Kimberly Erickson, Woodstock, CT
Bred-and-Owned Grand Champion Cow/Calf Embryo
Jennifer Calderazzo
Owned Grand Champion Cow/Calf Natural
Jason Goff
Owned Reserve Grand Champion Cow/Calf Natural
William Federspiel
Owned Grand Champion Cow/Calf Embryo
William Federspiel
Grand Champion Steer
Kim Sutphin
Reserve Grand Champion Steer
John Hausner

LEBANON (Lebanon Co.) — The Lebanon Area Fair Dairy Barn will have a new look this year thanks to members of the Cedar Crest FFA. Chapter members noticed that through the years, the barns were starting to show wear and were in need of new paint. Since the fair relies heavily on community involvement to keep going, Cedar Crest decided this would be an excellent service project to undertake. With the support of the Lebanon Valley Expo Corporation, who bought the paint, the FFA was able to complete the task in about two weeks. Chapter members cleaned off loose paint, made minor repairs and applied the white latex paint. Thirty FFA'ers participated in the work. The chapter made painting part of their overall Building Our American Communities (BOAC) project for this year. Other chapter projects included testing community water, holding petting farms, cleaning around the high school and helping the Soil Conservation District distribute trees. BOAC is sponsored on a national level by R.J.R. Nabisco Inc. The Lebanon Area Fair will be held July 30 - August 5.

In the photo, Ammon Peiffer, Cedar Crest FFA member applies paint to a dairy barn at the Lebanon Area Fairgrounds.

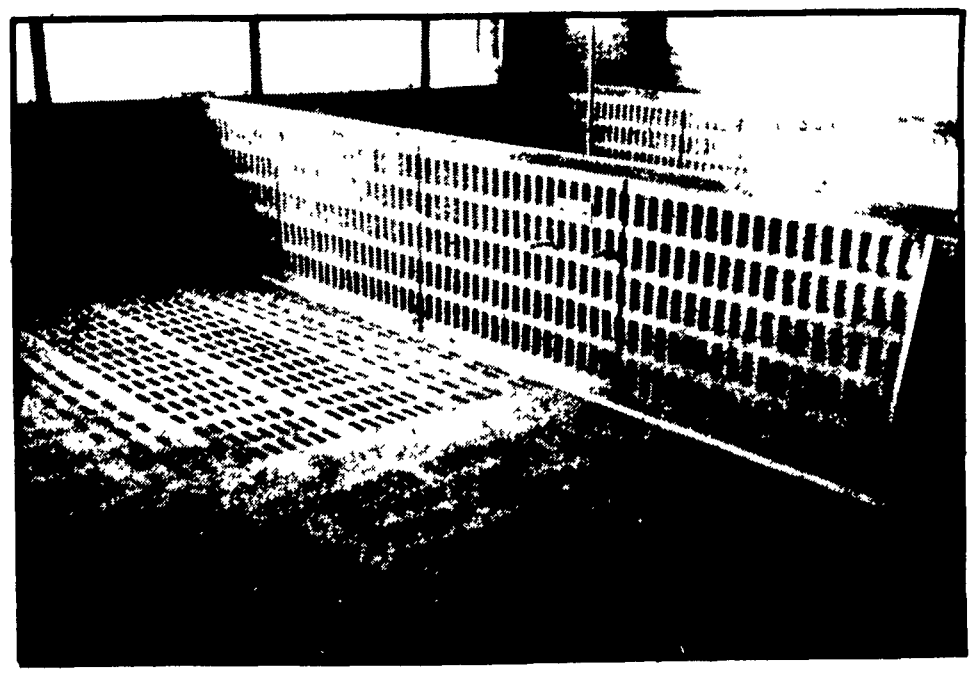
Recycle The Barn People
P.O. BOX 294, ST. PETER'S, PA
Specializing in antique structures.
Antique Barn Frames and Historic Log Homes, Various sizes. Dismantled and ready to be rebuilt to your specs. Total construction services available.
For more info call: (215) 970-2122

New!
Don't Just Cut Grass!



Get 10 times the work year-round from your mower with the fast, easy to use, power raise and dump Auto-Dump™ loader! Changeover in minutes with no additional hydraulics.
Put more versatility in your mower by calling or writing:
WESTENDORF AUTO-DUMP
CUMMINGS & BRICKER INC

ATTENTION HOG PRODUCERS!



Are You Tired Of Fixing Steel And Wood Penning In Your Hog Barn?

Then Try Our Concrete Hog Penning.

- Steam Cured Reinforced Concrete To Serve For Generations
- Priced Competitive To Steel Penning
- Weighs Only 13 Lbs. Per Sq. Ft.
- Very Easy To Install
- P.V.C. Channel To Anchor On Floor
- Gates Can Be Attached To Steel Channel That Fits On Top and Ends Of All Concrete Panels.

Call For Your Nearest Dealer

Syri-Con Precast Concrete Corp.
477 E. Farmersville Rd., New Holland, PA 17557
717-355-2361

Pennsylvania Angus Breeders' Show Set For July

ST. JOSEPH, MO — The seventh annual Pennsylvania Angus Breeders' Show will take place Thursday, Friday and Saturday, July 6-8 at the fairgrounds in Centre Hall.

All cattle must be checked in no later than 4:30 p.m. on Thursday, July 6. The steers will be weighed around 3:30 p.m. A showmanship contest for all Pennsylvania Junior Angus members is scheduled that evening for 7:00 p.m. Judge for the event will be Dr. John Comerford, State College.

The registered steer show will begin the day's activities at 10:00 a.m. on Friday, July 7. Judge for the junior show will be Gail Long, State College. A meeting of the Pennsylvania Junior Angus Association will follow the steer show.

After a break for lunch at noon, the judging of the bred-and-owned heifers will get under way at 1:30 p.m. with the 'owned' heifers to follow at 2:00 p.m.

A Pennsylvania Angus Association board of directors meeting is scheduled for 4:00 p.m.

Several events are planned for Friday evening. After a delicious meal of Certified Angus Beef steaks at 5:30 p.m. everyone can try their skills in the judging contest. Then it's on to a pool party at the Hampton Inn, State College, from 8:00 until 11:00 p.m.

Dr. Dan Eversole, Blacksburg, Virginia, will serve as the open show judge. He will judge classes for cow/calf pairs and bulls Saturday morning, July 8 beginning at 9:30 a.m. The Pennsylvania Angus Auxiliary will meet just before lunch.

At 1:00 p.m. is the Breeders' Show Fun Auction. It is sponsored by the auxiliary and funds raised from this event go toward scholarships, queen contest and expenses, and sponsorship and refreshments for the Breeders' Show.

Dr. Eversole will finish the day's judging with heifers at 1:30 p.m.

All cattle will be released upon completion of the show.

For more information on the Pennsylvania Angus Breeders' Show, contact association secretary Kaye Sweigard, R.R. #2, Box 149, Furlong, Pennsylvania 18925 or phone 215/598-0301.

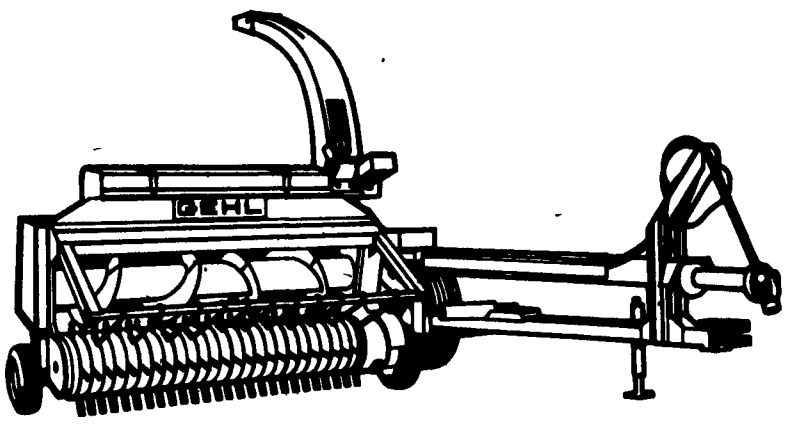
Bee Shipments Carry Mite Into Pennsylvania

HARRISBURG — State Agriculture Secretary Boyd E. Wolff said recently that at least two shipments of package bees from out of state this spring were heavily infested with honeybee tracheal mites.

Beekeepers who suspect infestation can send samples for testing to the Pennsylvania Department of Agriculture, Apiary Division, 2301 N. Cameron St., Harrisburg, PA 17110-9408.

The sample should consist of 100 or more adult bees preserved in alcohol and include the beekeeper's name and address for notification of test results. There is no charge for the test.

GEHL



A Generation Ahead!

Gehl's super-capacity 1260 forage harvester is designed for tractors up to 300 hp. Exclusive Auto-Max system lets you chop to capacity without worrying about plugging. Features include load sensors, speed monitor, one-side cutterbar adjustment, in-head hydraulic knife sharpener, plus optional metal detector, haylage water tank and tandem axles. The 1260 forage harvester is ahead of any other pull type on the market!

WAIVER OF FINANCE UNTIL SEPT. 1, 1989
on hay and forage equipment

Stretch your Gehl equipment purchase dollars with Gehl Finance. Talk to your participating Gehl dealer about our current programs:

Waiver of finance until Sept. 1, 1989 on hay and forage equipment	OR	LOW APR* 12 month term	0%
		24 month term	8.5%
Waiver of finance until Nov. 1, 1989 on all other equipment		36 month term	9.5%
		48 month term	10.5%

* Certain restrictions may apply. See your participating Gehl dealer for complete details. Gehl Finance reserves the right to interpret, modify or cancel these programs at any time without prior notice. Gehl Finance is not available in all states or provinces.

GEHL FINANCE
A Division of Gehl® Company

Available At Your Local Participating Dealer

PEOPLE'S SALES & SERVICE
Oakland Mills, PA
717-463-2735

A.L. HERR & BRO.
Quarryville, PA
717-786-3521

ARNETT'S GARAGE
Hagerstown, MD
301-733-0515

BENNETT MACHINE CO.
Milford, DE
302-422-4837

NICHOLS FARM EQUIPMENT
Bloomsburg, PA
717-784-7731

STOUFFER BROS. INC.
Chambersburg, PA
717-263-8424

LEBANON VALLEY IMPLEMENT CO., INC.
Richland, PA
717-866-7516

MILLER-LAKE
Belleville, PA
717-935-2335

ECKROTH BROS. FARM EQUIPMENT
New Ringgold, PA
717-943-2131

MILLER EQUIPMENT CO.
Bechtelsville, PA
215-845-2911

BINKLEY & HURST BROS.
Lititz, PA
717-626-4705

PETERMAN FARM EQUIPMENT, INC.
Carlisle, PA
717-249-5338

HINES EQUIPMENT
Cresson, PA
814-886-4183
Bellwood
814-742-8171

ELDER SALES & SERVICE, INC.
Stoneboro, PA
412-376-3740

SPRINGS EQUIPMENT, INC.
Springs, PA
814-662-2222

LINCOLN SUPPLY & EQUIPMENT CO.
Somerset, PA
814-443-1691
McCoole, MD
301-786-6800

D.W. OGG EQUIPMENT CO.
Main Location
Frederick, MD
301-473-4250
301-293-2033
Taylorsville, Md.
(Bob's Welding)
301-829-2042

UMBERGER'S OF FONTANA
Lebanon, PA
717-867-5161

GUTSHALL'S INC.
Loysville, PA
717-789-4343

SYSTEMA FEED SERVICE
Sussex, N.J.
201-875-5449

ATTENTION FARMERS

Due to all the rain this spring, your fertilizer program may run short

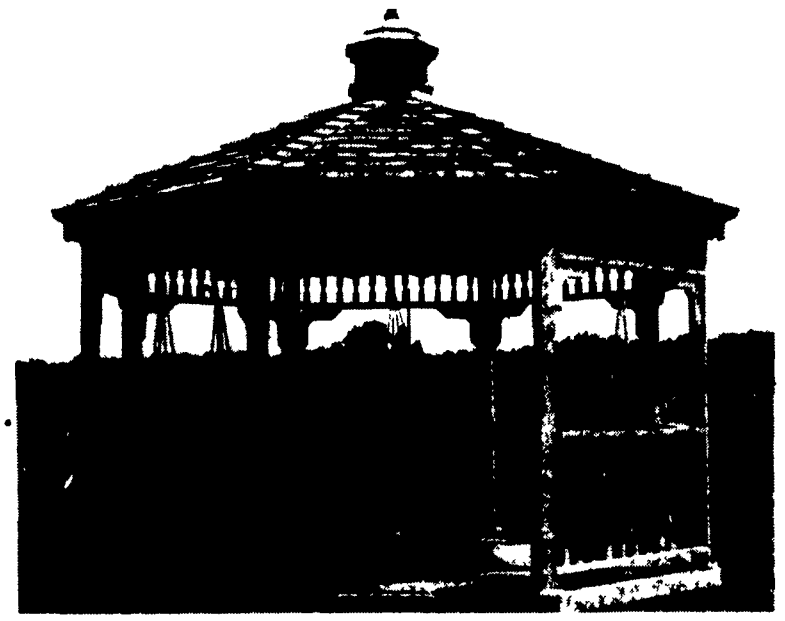
"Folier Feeding May Save The Crop"

We have a complete line of foliar applied-trace minerals and fertilizer - available

Agrow-Green Co.
175 Gordon Road
Milton, Pa. 17847
(717) 538-9109

Noble Road Feeds
1426 Noble Road
Kirkwood, Pa. 17536
(215) 932-0455

ENJOY THE OUTDOORS IN A CUSTOM BUILT GAZEBO
(Especially Made For You!)



Our gazebos are built w/all pressure treated wood and cedar shingles, many sizes and styles to choose from.
- Delivery Available -
Cupolas and seats, swings, tables, gliders and chairs can be purchased for your gazebo! We now have gliders and swings with heart shaped backs.

- Wishing Wells
- Bridges
- Gliders
- Swings
- Tables
- Bird Feeders
- Rose Trellis
- Flower Planters

Open Daily Except Sun.

Mountain View Lawn Furniture
717-725-3834
Leave message

- Dealer Inquiries Welcome -
Exit 27 Off Int. #80 N. to Pine Rd.
Take Pine Rd. to Herman Rd.
Along Herman Rd.
- Call or Write For Free Full Colored Brochure and Retail Prices
Wholesale Prices Available Only At Shop Or Through Mail

Mountain View Lawn Furniture
R.D. 1 • Herman Rd. • Box 392
Loganton, Pennsylvania 17747-9741

Business News

Bob, left, and Dennis Graham, owners of Graham Dairy Supply Inc., proudly display the Master Dealer award they recently received from Alfa-Laval Agri Inc. Of more than 300 De Laval dealers nationwide, only 35 have been named Master Dealers.

Graham Dairy Supply Receives Award

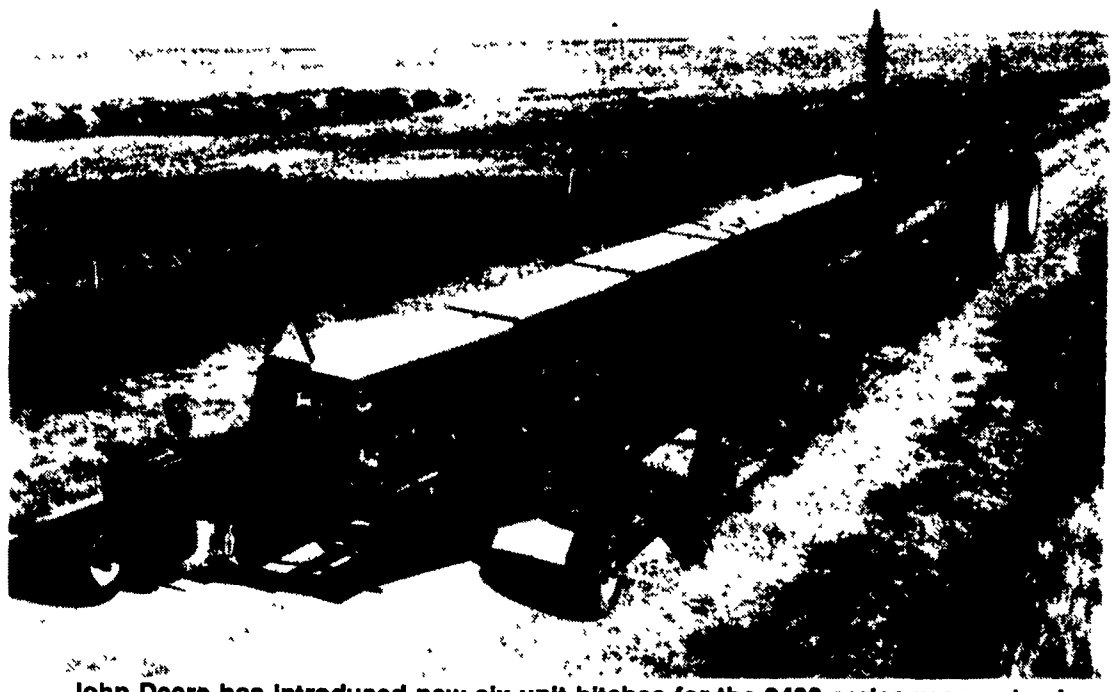
KANSAS CITY, MO — Alfa-Laval Agri, Inc., a nationwide dairy supplier headquartered in Kansas City, has awarded Master Dealer status to Graham Dairy Supply, Inc., a De Laval dealership located in Greensburg, Pa.

Graham Dairy Supply, Inc. received the Master Dealer award for achieving the highest standards in customer service and demonstrating superior performance as a proven leader in the dairy industry. The dealership's strong business structure and financial stability were also factors in the award.

To be considered for the award, De Laval dealers must provide a full line of quality dairy products, maintain a certified installation and maintenance staff, and make scheduled maintenance programs available to all customers.

Graham Dairy Supply, Inc. has been a De Laval dealership over 35 years. The dealership, which is owned and managed by Bob and Dennis Graham, has a staff of eight and provides services to dairymen throughout western Pennsylvania, northern West Virginia and western Maryland.

Alfa-Laval is the world's largest dairy supplier. The company offers a complete line of dairy equipment and supplies through its network of more than 300 De Laval dealers nationwide. Graham Dairy Supply, Inc. is one of only 35 De Laval dealerships to be named a Master Dealer.



John Deere has introduced new six-unit hitches for the 9400 series press wheel drill. The endwise transport hitch, shown here, and the plain field hitch complement the existing line of two-, three-, and four-unit hitches.

Deere Introduces Six-Unit Hitches For Hoe Drills

MOLINE, IL — New six-unit endwise transport and plain-field hitches for John Deere 9400 series hoe drills enable grain growers to increase drill size and capacity to fit their seeding needs.

The endwise hitch, located at the left end of the left drill, is used for transporting. When it is placed in field position, the over-center-fold hitch hydraulically folds down and the endwise hitch mechanically folds against the left side of the left drill.

The plain-field hitch is always in the field position; however, it may be converted to an endwise transport hitch. The most economical method of transporting is through the use of an implement carrier. With an attachment, this hitch can be hydraulically stored in the up or over-center-fold position.

Both hitches have a transport width of 14 ft. 10 in. and complement the existing line of two, three, and four-unit hitches.

The hitches will be available in December 1989.

Badger Makes Barn Cleaners With Noncorrosive Steel

KAUKAUNA, WI — Cor-Ten steel, one of the strongest, noncorrosive alloys available today, now lends its strength and durability to barn cleaner elevators manufactured by Badger Northland Inc.

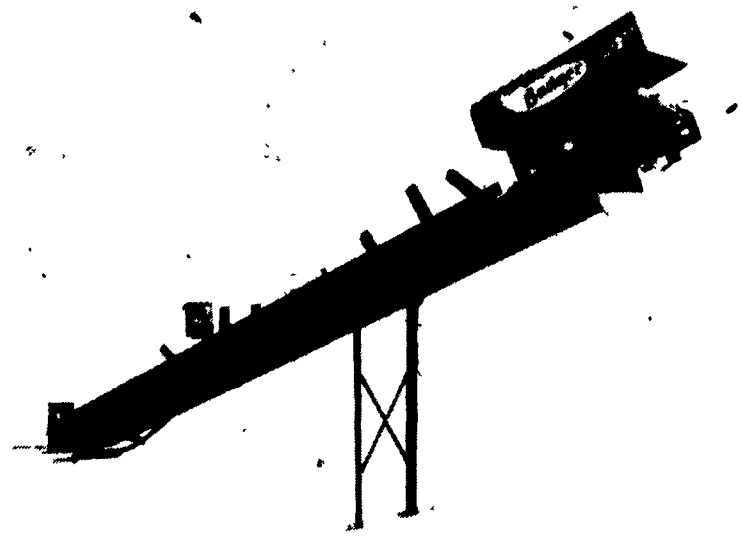
The Badger BN 570 barn cleaners now feature beams and gutters constructed of Cor-Ten steel, which significantly upgrades the strength, corrosion resistance, and durability of the barn cleaner's elevators. Cor-Ten steel is 20 percent stronger than the mild steel used in most competitive brands and five to eight times more resistant to manure acids.

With Cor-Ten steel, Badger barn cleaners now offer even greater service life. This steel's unsurpassed strength is derived from a number of alloys, including chromium. Cor-Ten is also comprised of copper, phosphorus and sulphur, (elements not found in conventional steel), which provide maximum resistance to corrosion and rust. In fact, ship hulls, river barges and skyscrapers are all built with Cor-Ten steel.

Badger's heavy-duty barn cleaners also feature a unique, patented Hook-Lok chain system designed for fast, easy assembly. A one-piece precision machined, cast-iron transmission frame easily handles even the biggest clean-up jobs. And high-quality cast iron 12" corner rollers keep the system running smoothly, without interruption.

The Badger BN 570 Barn Cleaner is the perfect choice for industrial applications, as well: such as saw mills, canning factories, foundries, meat and food processing plants, or any place that requires a heavy-duty conveying system.

For additional information contact: Chet Gibbons, Badger Northland, Inc., 1215 Hyland Avenue, P.O., Box 1215, Kaukauna, WI 54130-9986 or call 414/766-4603.



The barn cleaner elevators manufactured by Badger now are made with Cor-Ten steel, a strong noncorrosive alloy. The steel is 20 percent stronger than the mild steel used in most barn cleaner elevators.

ICI To Acquire ContiSeed

KANSAS CITY, MO — ICI has agreed to adquire the ContiSeed division of Continental Grain Company, it was announced today. The acquisition strongly complements ICI's International Seeds Business.

ContiSeed's product and market position provides an excellent fit with ICI's Garst Seed Company strength in the U.S. seed corn market. Garst has been part of ICI Seed's since 1985.

Although based in the United States, ContiSeed's strength is in international markets, with significant shares of the sunflower, sorghum and seed corn markets in Latin America, Australia and Thailand, based on international research and plant breeding programs.

ContiSeeds also develops and markets sunflower and sorghum seeds in North America; and is one of the leading companies engaged in the development of Canola (oilseed rape hybrids), having received registration in Canada for the first hybrid Canols. Like sunflowers, Canola produces a highly desirable polyunsaturated oil.

The addition of ContiSeed to ICI's existing seeds business will strengthen ICI's plant breeding and seed marketing operations by providing new outlets for the development of ICI's extensive bioscience research. It will increase ICI Seeds annual turnover by about $35 million.

ICI Seeds has grown rapidly over the past four years and is now firmly established as one of the world's leading seed companies. In addition to Garst, ICI has strengths in sugar beet and corn breeding in Europe (via SES) and in cereals (via ICI Seeds U.K. and Unisigma in Europe).

ICI Seed's business director, John Russell, said "ContiSeed provides an ideal fit with our existing activities, and significantly extends our operating base so that the economic and environmental benefits of ICI's bioscience will now have global impact."

Garst Seed Company will be responsible for ContiSeed's United States and Canadian operations, with little or no change in current ContiSeed personnel. Along with canola and sunflowers, ContiSeed's germ plasma will enhance Garst's position in sorghum.

The value of the acquisition is less than 1 percent of ICI Group assets.

Gehl Windrow Merger Offers Efficiency

WEST BEND, WI. — "In order to maintain a nice, thick crop mat and a uniform cut in third and fourth alfalfa cuttings, you used to have to increase your ground speed," says Paul Reilly, Gehl Project Engineer.

"During the later cuttings, the crop mat is smaller with each successive cut. Increasing travel speed not only uses more fuel and horsepower, but it also increases wear and tear on the tractor, forage harvester, forage box, running gear, and operator."

Reilly states that during the first cutting, farmers usually travel at a moderate speed of 3 to 5 mph. By the third or fourth cutting, some people accelerate to 8 to 10 mph just to keep enough material flowing into the harvester.

"For each mile an hour that you increase ground speed, you take horsepower away from your harvester," says Reilly. "With the windrow merger, the tractor horsepower can be used to chop rather than running up and down the field."

Because the forage harvester picks up a thicker crop mat with the windrow merger, you'll also get a more uniform cut. That increases your cutting capacity, and your knives and cutterbar work more efficiently, too. Even though they're cutting the same amount of crop, it takes just half the actual number of cutting repetitions to finish the job.

How it works

The hydraulically driven windrow merger mounts on the front of your tractor. As you pass through the field, the unit picks up one windrow, and moves it over to the next windrow on a cross conveyor. The result is a single, thick, double windrow. With the windrow merger it takes half as many passes through the field, which reduces your fuel consumption, harvesting time, and helps preserve the crop's nutrient value.

"We came up with a standard list of kits for most of the major tractor manufacturers, and the others we handle on-demand," says Reilly. "We recommend mounting the windrow merger on tractors over 100-horsepower, simply for the chopping capacity."

"After I saw it at Farm Progress Days I was so intrigued I had to find one to test as soon as I got home," says Dan Natzke, a dairy farmer from Greenleaf, Wisc.

Gehl's windrow merger mounts on the tractor front and picks up one windrow and moves it over to the next windrow on a cross conveyor as the tractor passes through the field.

"When we came back we tried to rent one. We ended up buying one instead. We've used it for one crop so far, and loved it. We're going to be able to make better quality hay, and fine-tune our haymaking operation.

"It's hard to put an actual dollar value on the importance of quality hay. You do anything you can to get the crop in on time, and that's where Gehl's windrow merger fits in."

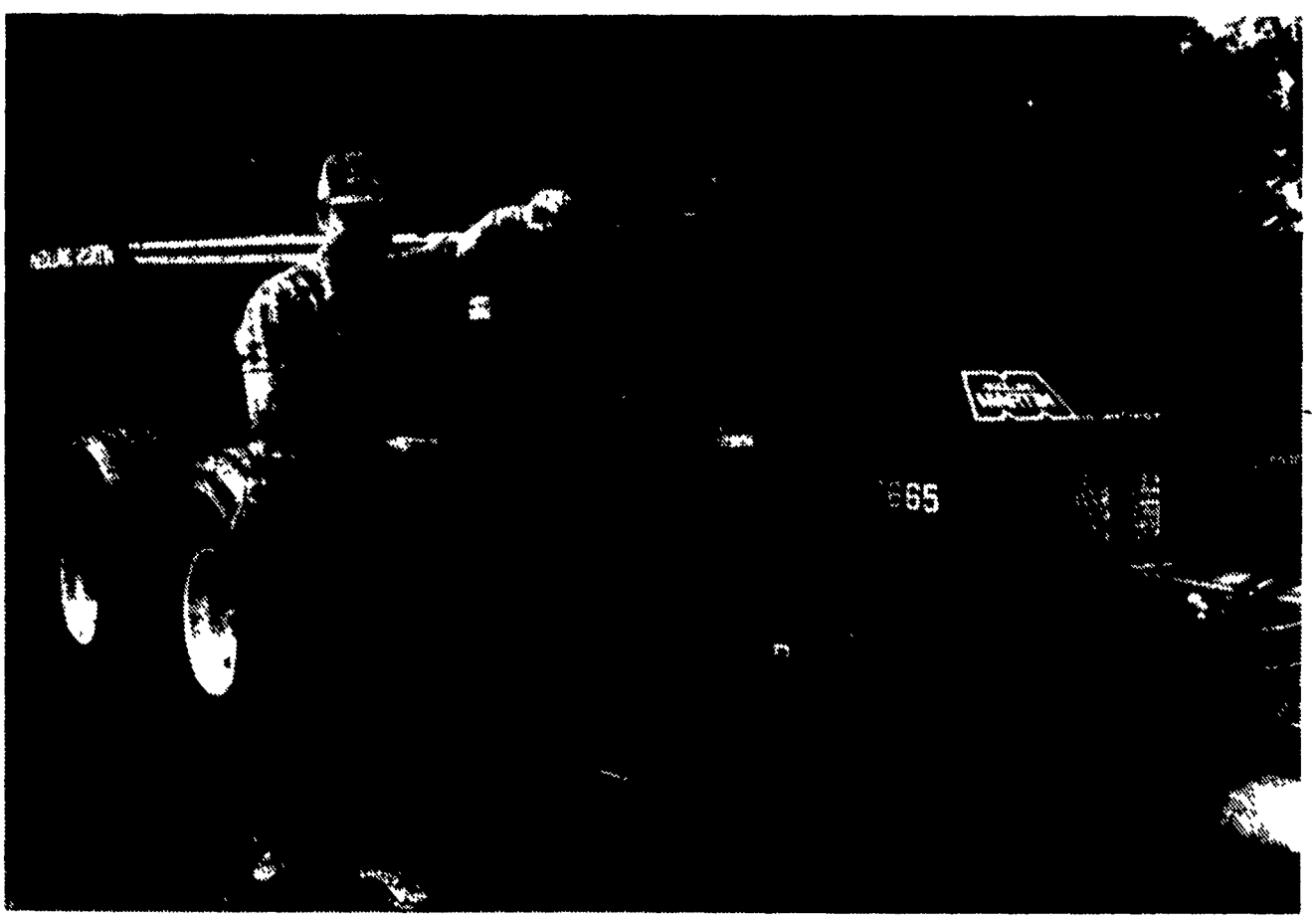
Jay Fitzgerald, a dairy farmer from Newton, Wisc., realized a substantial savings in time and fuel.

"I recorded the time I spent harvesting," says Fitzgerald. "Using the windrow merger, we harvested about 8 acres of alfalfa in an hour. We cut our harvesting time by up to 40 percent.

"We noticed a big drop in fuel consumption, too. I estimate we cut fuel consumption by at least 33 percent compared to the year before. We had plenty of power to operate the forage harvester at full capacity, and we weren't overworking the tractor."

"I would highly recommend the machine to others," says Natzke. "Fuel and time savings are obvious. And if you can operate your machine more efficiently and harvest your crop in half the number of passes, you're saving more than money. You're reducing soil compaction, too. Those are the things we have to look at in order to be efficient."

No spreader on the market can match the versatility of Scavenger.™



A new look in spreader design.

More than 7 years ago, Hedlund/Martin introduced the Scavenger—a manure spreader based on an entirely new technology.

Gone were unreliable apron chains and "rooster comb" beaters. Gone were leaky endgates. Gone were the old-fashioned boxy shape. In their place—a unique patented square auger and side-discharge expeller reel. And with its welded Unibody construction, Scavenger looked like nothing before.

But even though it looked unusual, Scavenger worked. Scavenger proved itself where it counts—in the fields of farmers all across America.

And like all successful advances in technology, Scavenger invited a slew of competitors. Today, a wide variety of farm equipment manufacturers sell a Scavenger-like machine.

Unmatched performance.

While some of these look-alike units are perfectly adequate for certain manure-spreading application, none can match Scavenger's overall versatility. **Scavenger spreads all kinds of manure—liquid, semi-solid, pen pack (even frozen)—all year 'round.** In even spread patterns up to 50 feet. All in one machine.

So when you find it's time to purchase a new spreader, take a hard look at your choices. Don't be misled by spreaders that claim to do it all. Compare actual capabilities. We think you'll find your choice obvious. You'll choose the spreader with unmatched performance—Scavenger.

See for yourself.

For a firsthand look at Scavenger, see your local Hedlund/Martin dealer. Or write: Hedlund/Martin, Inc., A Gehl Company, 741 Kutztown Road, Myerstown, PA 17067. Telephone: 717-933-4151.

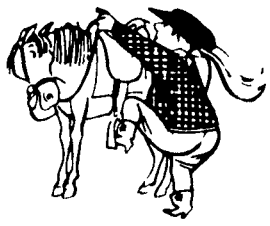
A Gehl Company®

Scavenger's design and technology is covered by one or more of the following patents: U.S. 4,362,272; 4,467,967; 4,473,184; 4,479,606; Canadian 2,282,876; 1,161,468; 1,167,076.

HEDLUND MARTIN SCAVENGER™

The right spreader no matter what the job.

SADDLE UP!



TO BETTER EQUIPMENT
Find it in Lancaster Farming's Classified Pages.

afs

"We not only give you what we have; but also what you want."

SPECIALIZING IN:
- Grain Drying
- Handling
- Storage
- Milling Equipment

At 608 E. Evergreen Rd.
Lebanon, PA 17042
(717) 274-5333

Thurston Implement Caddy Offers Versatility

THURSTON, NE — Thurston's second-generation implement caddy, the Blu-Jet LandTracker™, combines tank-carrying capability with 3-point implement hitches at both front and rear, making it an extremely versatile one-pass machine for use throughout the year. With options on the front hitch, both 3-point hitches can be either set for rough terrain flexibility or locked rigid, as required. The forward 3-point hitch is mounted beneath the high arched tongue of the LandTracker, and is capable of accepting a wide variety of tillage tools and implements. The heavy 3-point hitch at the rear of LandTracker can pull deep tillage machines, tool bars, grain drills, planters, cultivators, chisels, or sprayers. Many other implements can be hitched to the caddy in minutes. Hitch height and caddy wheels are hydraulically adjustable. Tread width is also adjustable.

The LandTracker is capable of pulling a heavy load such as the Blu-Jet Sub-Tiller II and can also bear the weight of most 16-row cultivators.

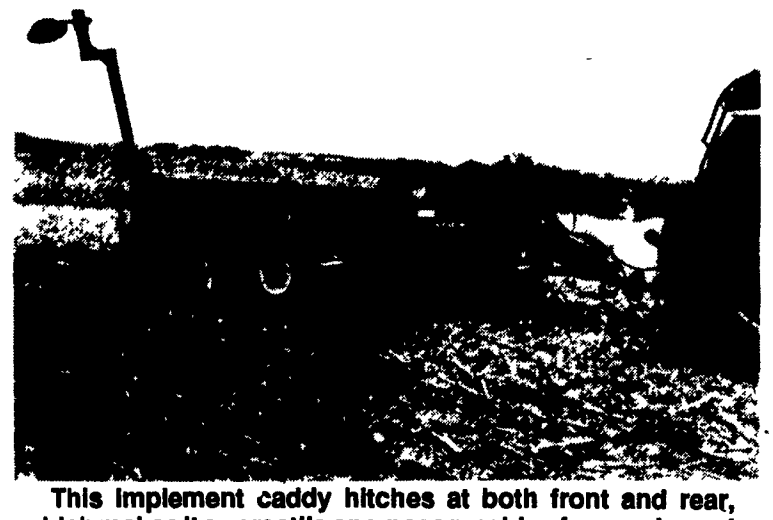
An automatic guidance system that feels the furrow or row and corrects the caddy's position hydraulically is also available for the LandTracker.

Dual wheels or four independent hydraulic walking wheels are optional for added flotation, more consistent tillage depth, and increased load-carrying capacity.

With Thurston's Super 900 flex coulters on the front of the LandTracker and a drill on the rear, a field with heavy crop residue can be prepared and the new crop can be planted in a single pass with very little disturbance to the field.

Among the advantages seen for the new caddy design is an expected lower cost per bushel for crop production. Fewer trips through the field will be required, resulting in less soil compaction, lower fuel consumption, and greater versatility for best management practices.

For information, contact Thurston Mfg. Co., P.O. Box 218. Thurston, NE 68062; 402/385-3041.

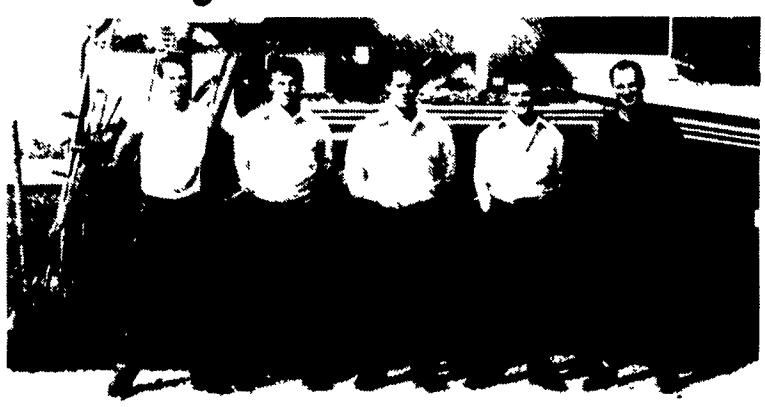


This implement caddy hitches at both front and rear, which makes it a versatile one-pass machine for year 'round use.

Creative Cooks

Members of the Creative Cooks participated in the 4-H Day at the Mall. Jenny Kurzenberger of Stockton reported that the day was a success for the club. The clubs cookie tasting table was a lot of fun, and Corrine Hastings' (Stockton) Chocolate Chip Cookies were the public's favorite. The 4-H Cookie Contest results were as follows: first place, Autumn Fogg (Stockton); second place, Corrine Hastings (Stockton); Tracy Haig (Stockton) received an excellent rating; and Erin Todd (Stockton), Danielle Smith (Ringoes), and Jessica Waverka (Stockton) all received very goods in the drop cookie class. Danielle Smith also received second place in the bar cookie class. Members baked cookies for the Sergeantsville Group Home.

Ready To Serve You



With Quality Asphalt Paving
- Commercial
- Residential
- Industrial

For estimates call,

Roger Fox or Rick Engle

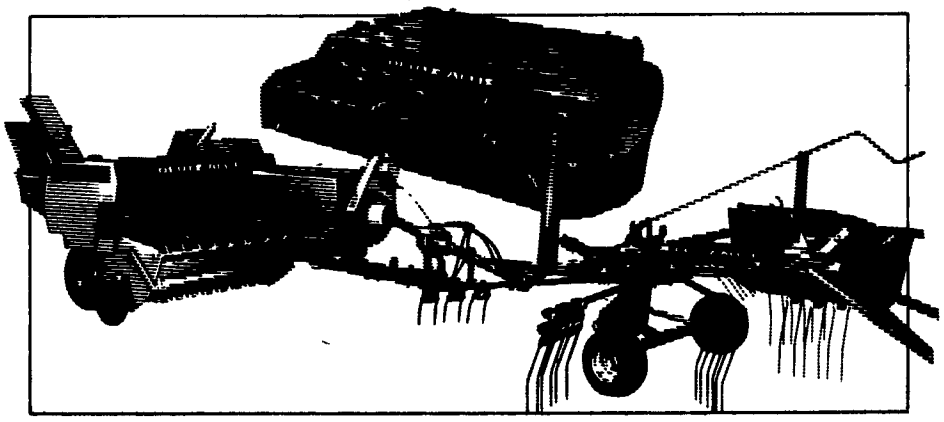
(717) 355-9219

Lyons & Hohl Paving

P.O. Box 161
East Earl, PA 17519

Deutz-Allis Hay Equipment.

IF YOU HAVEN'T SEEN IT, YOU HAVEN'T SEEN IT ALL.



You're looking at "world class" hay tools, with unique advantages.

See our HD square balers. A wide pickup feeds the rugged plunger that glides on ten sealed roller bearings at 100 strokes per minute. Makes dense, uniform 14 x 18-inch bales. Knotters are gear driven, eliminating chain noise and wear.

See our GP series round balers. Fixed chamber steel rollers compress material from the outside in...to lock in nutrients and resist moisture. The 67-inch wide hydraulic pickup gathers all the windrow so you get all the hay in the bale.

See our Deutz-Allis mowers. SM disc mowers have rotating discs with paired knives that overlap from disc to disc for uniform mowing even in wet, tangled and down crops. Also available with a conditioner in three sizes.

And check out our drum mowers, including a front-mounted model to let you cut an extra swath and cover acreage in half the time.

See our rotary rakes and tedders. Rotary rakes carry and fluff hay into the windrow instead of beating, bunching and rolling it. Rotary tedders gently spread-out or fluff the hay for faster drying. Our combination rotary fedder/rake easily changes from raking to tedding.

Don't buy another piece of equipment until you've seen it all. Stop in soon.

DEUTZ ALLIS

See what sets us apart.

See Your Local Dealer Today!

AG-IND. EQ., INC.
Rising Sun, Md.
301-398-6132

B. EQUIP., INC.
Waynesboro, Pa.
717-762-3193

B.H.M. FARM EQUIP., INC.
Annville, Pa.
717-867-2211

ROY H. BUCH, INC.
Ephrata, Pa.
717-859-2441

FARMER EQUIP. & SUPPLY INC.
Airville, Pa.
717-862-3967

GRUMELLI FARM SERVICE
Quarryville, Pa.
717-786-7318

HOLTRY'S EQUIPMENT
Roxbury, Pa.
717-532-7261

LINCOLN SUPPLY & EQUIPMENT CO.
Somerset, PA
814-443-1691
McCoole, MD
301-786-6800

MARSHALL MACHINERY, INC.
Honesdale, Pa.
717-729-7117

NICHOLS FARM EQUIP.
Bloomsburg, Pa.
717-784-7731

PETERMAN FARM EQUIP.
Carlisle, Pa.
717-249-5338

SPRINGS EQUIPMENT, INC.
Springs, Pa.
814-662-2222

C.J. WONSIDLER BROS.
Quakertown, Pa.
215-536-7523
New Tripoli, Pa.
215-767-7511
Oley, Pa.
215-987-6257

Farmers Union Wants Changes In Soybean Check-Off Bill

WASHINGTON, D.C. — Legislation to enact a nation-wide soybean promotion and research program needs major revisions according to an official of the National Farmers Union.

NFU executive committee chairman, Harold Dodd of Illinois, told the House Grains Subcommittee Thursday that the proposed soybean check-off program should be voluntary and must give producers the option of rejecting the assessment at the first point of sale. A Farmers Union policy position paper provided to the subcommittee states that the group opposes mandatory commodity check-offs.

Dodd told the subcommittee members that the soybean check-off program must be controlled and managed by a producer-elected board and should only be implemented after approval of two-thirds of producers voting in a national referendum. The proposed legislation to establish the checkoff calls for a producer referendum to be held 18 to 36 months after the program begins. In addition, the measure, HR 2209, would not allow producer refunds even during the period prior to the referendum. "Additional votes should be conducted every three years," said Dodd. "A request for a referendum should be honored by USDA if the request is made by 10 percent of the growers."

Dodd said his group is concerned about whether there is a real need for such a program. Dodd pointed to USDA statistics which indicate 440,000 soybean growers are already contributing to soybean check-offs in 26 states. "Since there are about 511,000 growers of soybeans in the nation, producers might ask themselves whether the superimposition of a federal program would be effective," said Dodd, who serves as president of the Illinois Farmers Union.

The Farmers Union official noted declining U.S. soybean acreage, increased acreage in competitive exporting countries like Brazil and Argentina, and declining U.S. world market share. Dodd said a soybean promotion program may do little to reverse that decline.

Dodd said NFU is concerned about the possibility of check-off funds being used for political or lobbying purposes. He told the subcommittee that safeguards must be built into the legislation to prevent political use of checkoff dollars.

Alfa-Laval To Acquire Universal

KANSAS CITY, MO — Alfa-Laval Agri, Inc., the world's largest manufacturer and supplier of dairy equipment and supplies, has announced that an agreement in principal has been reached to acquire the assets of Universal Dairy Equipment from the Agri Products Division of Universal Cooperatives, Inc. of Goshen, Indiana.

Alfa-Laval management has said it intends to operate Universal as a separate business unit with a separate and distinct line of products, sales force and distribution. Universal brand milking systems, dairy supplies and electronic feeding systems are sold mainly through agricultural cooperative outlets. Alfa-Laval and De Laval® products are sold exclusively through a nationwide network of more than 350 De Laval dealers.

All operating functions of Universal Dairy Equipment, including sales, marketing, technical support and distribution, are to be moved involving the reassignment of approximately 20 employees to Kansas City, Missouri. As part of a general supply agreement, certain products will continue to be manufactured at the Universal Cooperatives plant in Goshen.

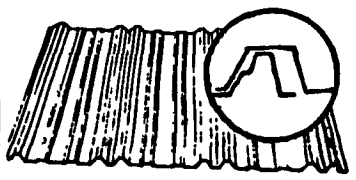
Alfa-Laval Agri, Inc. is part of the Alfa-Laval Group, a $2 billion company headquartered in Stockholm, Sweden. Alfa-Laval Agri, Inc. is headquartered in Kansas City with additional manufacturing facilities in Poughkeepsie, NY.

GLENWOOD METAL FORMING
809 Glenwood Drive, Ephrata, PA 17522
717-733-9590

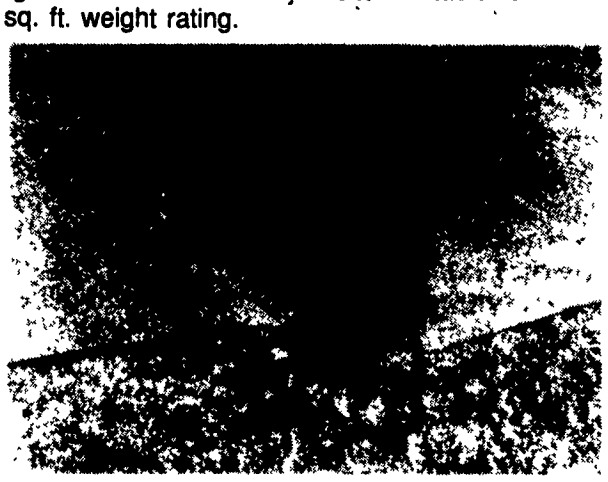
All Panels Cut To Length Coverage - 36" Width
Our Regular Line Of 29 Gauge Metal
* White * Barn Red * Earth Brown
* Sand Tan * Cypress Green * Gray

26 Gauge Metal
* White
* Tan * Dk. Brown
* Gray * Lt. Blue

Bare Metal
26 Gauge Galvalume
26 Gauge Galvanized
29 Gauge Galvanized



A New Product In Our Line
Standing Seam Roofing Manufactured at the job site. Suitable for flatter roofs with 4 to 5 ft. perlin facing and 80 lb. per sq. ft. weight rating.



The 18" panel with its 2½ " standing rib is manufactured on site from 24" coils of steel, aluminum or copper, and any length required. There are no end joints in this roof regardless of length.
Our UL approved clip is so constructed as to allow for roof movement caused by expansion and contraction. Screw heads do not come into contact with roof panels.

We Also Stock The Following Items:

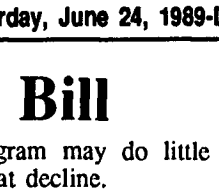
- DOORS Pre-Hung Thermo Doors, 4 Sizes With Mill Finsih Jamb, Double Door, Door Jamb Trim and Door Track Cover
- KLAUER Roofline Ridgolators 10 Ft, Painted White Trim, End, Wall & Sidewall Flashing
- MISCELLANEOUS Guardian Features: Woodtite and Woodzac Screws and Dickson Weather Proof Nails:
- Agri Build Windows 24"x36".... 36"x48" In Stock

ERECT TRAK rolling door hardware

Door Trak is available in 2" Increments from 8' to 20' Lengths.

Galv. Trolley Hangers

BUY A NEW TRACTOR WITH L.F. Belarus MFG'S 1 YEAR WARRANTY



On The Farm Tire Service

Barn Equipment	MODEL	HP	CASH
J-STAR	250	31	$4,595
STARLINE	Golfmaster	31	$8,995
BUTLER	T25 Backhoe Loader	31	$14,995
JAMESWAY	400	57	$8,895
BERG	4WD Backhoe Loader	57	$19,995
FIBERDOME	420 AN 4WD.	57	$10,395
FARMWAY	505	70	$10,995
	525A 4WD	70	$11,995
	562 4WD w/cab	70	$13,679
	820 4WD	85	$13,995
	822 4WD w/cab	85	$14,795
	922 4WD w/cab	100	$20,395
	Power Unit	31 / 57 (Air Cooled)	$2,395

Plus Freight Less Trade-In Many More Sizes Available

BIG A AUTO PARTS

ROVENDALE SUPPLY
Exit 31, Rt I-80 to 180 (Old Rt. 147) to Watsontown Exit (You Are There!)
Ph. 717-538-5521 or 742-7521
Toll Free PA 1-800-232-DALE
M-F 8-7; Sat 8-5

Leon Ray Martin Excavating

Agricultural Grading & Trenching Land Clearing
Residential Septic Systems Snow Removal

Owner-Operator
215-445-4667
Fivepointville Road
R.D. 1, Box 439, Denver, PA 17517

Take A Look At Crawford County's High Herd Family

BY
CAROLYN HILSDON GILLES
Crawford Co. Correspondent

SPRINGBORO (Crawford Co.) — It has been 30 years since the Linz family bought a cow. They raise and breed their own registered and grade Holsteins. They're good at what they do.

Milking three times a day, their herd, 36.4 cows tested, produced 24,527 pounds milk, 832 pounds fat and 762 pounds protein and was the DHIA high production herd in the county for 1987-88. One third of their cows produce over 100 pounds per day, their highest cow gives 152 pounds; and 15 percent of the herd is comprised of first calf heifers. All are home raised.

George and Theresa Linz also raised eight children in their 37 years on the farm. Still at home, actively involved with the dairy operation, are daughter, Debra, and sons Christopher and Matthew. George and Chris do all of the field work, except for haying. They also do the milking with Debra's help. Chris manages the breeding schedule. Daughter Valerie lives nearby and helps out at times. Matt helps with the care of the calves, mows lawn and pitches in where needed. Other children: George, Gary, Karen and Celia, helped out in the past but have now moved away from the area.

In 1958, George and Theresa bought their present herd. They successfully built up their herd and in 1964, they topped the county, 19.5 cows tested, producing 16,749 pounds, 627 and 3.7% fat. From 1964 to 1968, their son Matthew was seriously ill and ultimately needed heart surgery. In order to give the needed attention to Matt, they dropped out of DHIA and dropped the registration papers on their dairy cows. The Linz's remember these as "trying years" when farm income was low and they had eight small children to feed. The heart surgery has enabled Matt to help on the farm.

Although family comes first, it's clear to see that dairying is dear to their hearts, too. Said George, "If I go away for a week or two, I'm glad to get back at it."

The whole Linz herd came from six cows. Theresa does the selection for herd mating and tries to select desirable genetic qualities from top bulls using Select Sires, Sire Power and Atlantic Breeders. Two-thirds of the herd came from two dams: Hasbroucks Burke Pabst and Jody Linor Siawana Ormsby; the other third from four others.

The herd is put out to pasture for six months. They use a Penn State Feeding Program and Youngs Mineral Program, feeding home grown alfalfa and mixed haylage, high moisture corn, heat treated soybeans, plus a protein mix, minerals and vitamins. In their experience, the proper feeding program plays an important role in allowing a cow to reach her full genetic potential in high butterfat. All their heifers get grain three times a day and are fed according to production. In addition, all are fed haylage between 8:00 A.M. and 10:00 P.M. High producers get 60 pounds of silage and 12 pounds hay four times a day and 30 pounds corn. Their system works a lot like a total mix ration in that everything is put on the silage and mixed during the day by the cows. The Linz's find they can't feed all the corn that the computerized feeding program suggests. Said Debra, "Get a program, then use your common sense." Each month when they get their new DHIA printout, she revises the feeding schedule based on the stage of lactation of each cow.

The Linz's grow their feed crops on a farming operation that consists of 365 family-owned acres plus 47 that are rented. Besides that used for pasture, they have 60 acres in alflafa, 20 in other hay, 50 in corn, 20 in beans, and 40 in oats. They also have 40 acres of timberland and 30 of brush that George refers to as "wildlife habitat."

Their heifer replacements are kept on a farm a couple of miles away. The calves are not permitted to nurse but are fed colostrum from a bottle for three days, then an "all-milk milk replacer" for six weeks in a bottle three times a day. Debra grains them from day three. The calves are moved after six weeks; by then they are on water cups, grain and hay. After they are moved, Theresa trains them to go in and out of the cow stalls. All of this gets the calves off to a good start; they generally reach 700-800 pounds at the breeding age of 15-16 months and are calving around 24 months.

The Linz herd turnover is about ¼ of the herd per year. Cows they are not pleased with, they don't breed. Chris makes sure the desirable cows are bred back at 90 days after calving with a 61 percent success rate on first services. Qualities they breed for include: consistent milk production at the end of lactation; milk, butterfat and type; udder; feet and legs. To dry up cows that are still milking 50-60 pounds per day, grain is withheld and water reduced until she dries up.

Most decisions at the Linz Farm are made around the kitchen table, including the important decision to go from milking twice a day to milking three times. Said George, "We don't do anything spur of the moment. We hash things over, argue, discuss." Their discussions are quite spirited but filled with honesty and good humor. To aid in good decision making, Theresa's capable bookkeeping enables the family to keep tabs on the cost of running the farm and know what they can or cannot afford to buy. Said Debra, "Mom's the bookkeeper. She can always make a dollar come from somewhere."

When making a major investment, the Linz family believes in putting their money in things that make money. They constructed a silo for haylage and purchased a Harvestore for high moisture corn. They participate in the USDA Soil Conservation Service assisted by ASCS; their conservation program includes tilling, waterways, strip cropping and liming. They also remodeled the barn, going from stanchions to tie-stalls and installed a pipeline.

In addition to the investment of capital, they pay attention to little details that pay big dividends. They watch carefully for cows that are sick or off their feed. They check for cows in heat and are right at the side of a cow that is calving. Although they don't participate in a herd health plan, they do get their herd vaccinated and call the vet when needed. They trim hooves twice a year. Since the herd has been back on DHIA testing in March of 1987, the somatic cell count has been cut in half. It dropped dramatically from 300,000 to 150,000. Said Debra, "It really made a difference to see it in black and white." Sanitation practices that are responsible are the use of a post dip; using individual rags, washed daily, to wipe and disposable paper towels to dry. They pay attention to safety and try never to be in too much of a hurry around the cows or machinery.

They milk three times a day in a tie-stall with a pipeline. The cows are housed in comfort stalls, on rubber mats. Their cows have an average body weight of 1,400 pounds. They observe that milking the cows three times a day really takes the weight off the cows and this must be compensated for in the feeding program. Their May, 1989 DHIA figures were 26,341, 912, 3.5% (fat), 805, 3.1% (protein).

The Linz family is an interesting combination of competent and diverse individuals pulling together for common goals. They believe an extensive reading ("tons of magazines," says Debra) for ideas and to increase their knowledge of farming. They exhibit a willingness to try new ideas and they utilize extension agents and mineral and feed people.

George, above all, loves the land and enjoys driving and surveying the land. He was named Outstanding Conservation Farmer in 1986 by the Crawford Conservation District for "outstanding accomplishments in the conservation of soil, water and related resources." He enjoys baseball and small game and deer hunting.

Theresa describes herself and Debra as "garage sale nuts." Besides keeping track of the latest address and accomplishments of her eight children and seven grandchildren, she likes to read spy stories and has cultivated an expertise and appreciation of wildlife artists, especially the visionary work of Bev Doolittle.

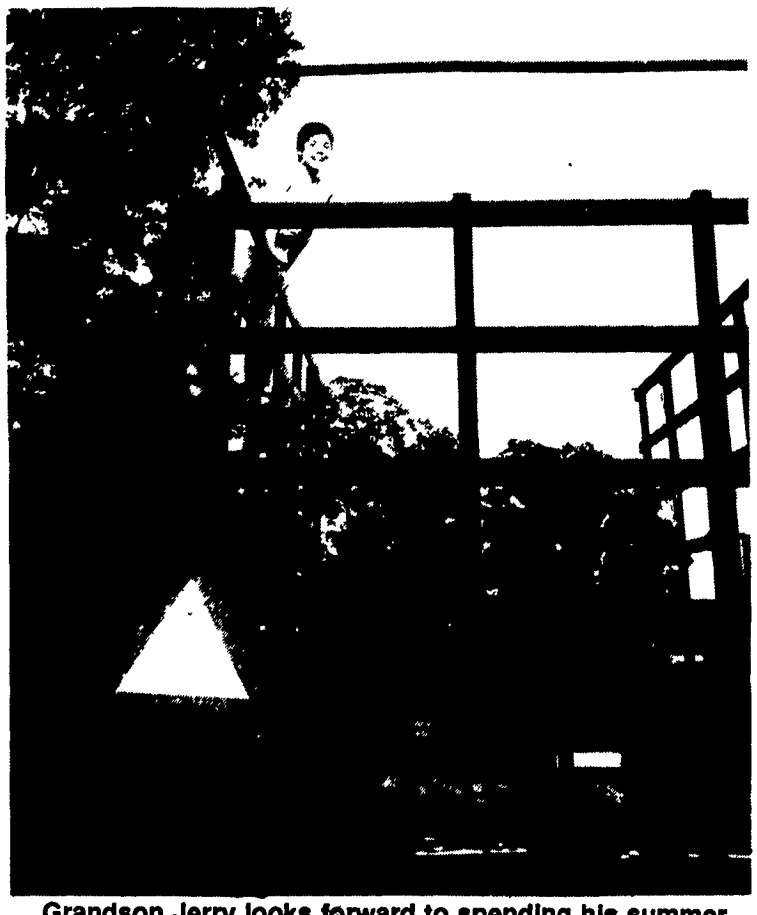
Debra was a foreign exchange student in Mexico where she saw people living and working under unbelievable conditions. In the face of such poverty, she came to cherish what she has at home. Debra is on the Crawford County Dairy Princess and Promotion Committee.

Chris, who likes all sports, is assistant coach for Conneaut Valley Junior High Football Team. He also plays volleyball; his team won the Fairview Power Volleyball Championship. He is engaged to Teresa, a computer programmer who is a former farm girl from Springboro. The two plan an April wedding.

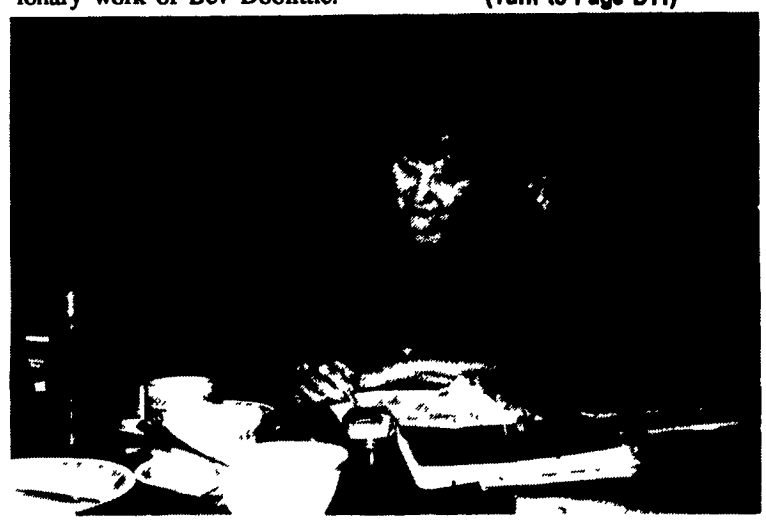
Matt's hobby is decorating cakes for family and friends. he has also recently taken up woodcarving.

(Turn to Page D11)

Debra grains Linor Glen Glenda. Each month, when they get their new DHIA printout, she revises the feeding schedule based on the stage of lactation of each cow.



Grandson Jerry looks forward to spending his summer vacation helping with the animals on the farm. Jerry and his older brother Jacob are visiting from North Carolina.



Theresa is bookkeeper for Linz Farms. She helps the family keep tabs on farm costs. Daughter Debra says, "Mom can always make a dollar come from somewhere."

George on "Old Faithful," his old WD45 Allis Chalmers tractor that got him through 35 years of farming and is still used every day.

Take A Look

(Continued from Page D10)

Valerie, who has won numerous trophies for running, lives nearby with her husband Jim, a computer programmer, and daughter Stephanie.

George, now living in North Dakota, has a Ph.D. in zoology from North Dakota State University and is with the USDA Animal and Plant Health Inspection Service, working with the Animal Damage Control Program. His wife Laurie is an M.D. planning further study to become a pathologist.

Gary, with wife Cindy and son Derek, live in North Carolina. He has a B.S. degree in chemistry from Edinboro with graduate studies at the University of Arizona. He sells NMR's and IR's, equipment used by hospitals and universities for chemical analysis.

Karen is a housewife in Illinois with three children, Michelle, Jeremy and Cindall. He husband Donald is a welder.

Celia is working on her master's degree in special education in North Carolina. Her husband John is a car salesman. They have two sons, Jacob and Jerry.

The latest exciting project of the Linz family, to make the herd and offspring more valuable, is getting their 35 cows and heifers registered once again. This costly and time-consuming endeavor involves documenting breeding records and registering each descendent of the present cows, even those deceased, back to the last registered cow. Each cow in the present herd must have a series of identifying pictures taken.

With a small herd, George said that they're "almost like family." Each cow has a name and recognizable characteristics. George acknowledges the challenges and rewards of dairying. He said, "Forty cows bought the farm for us... raised a family for us." And since he used to think that 30,000 pounds of milk per cow herd was an impossible dream, he now has great expectations for the future.

Des Moines To Host Simmental Classic

BOZEMAN, MT. — Summer Classic IX, the premier youth event for the American Simmental Association (ASA), will be held July 10-14 in Des Moines, Iowa.

ASA's Summer Classic, which will attract appropriately participants from across the country, is designed to enhance learning experiences through a wide range of scheduled activities. Educationally-oriented programs such as a sire summary quiz, herdsman quiz, beef bowl competition, livestock judging, heifer sales talk, heifer competition, public speaking and showmanship dominate the schedule. In addition, several social events are held, including a volleyball tournament, two dances, an awards banquet, and a beef production symposium.

One new event, "Advertising and Promotion," is being introduced on a demonstration basis. Competitors will have one hour to develop an advertising or flyer, using only cattle pictures, an assortment of colored pens, and posterboard.

"The Summer Classic has traditionally focused on providing a meaningful learning opportunity for our younger members," said Earl B. Peterson, ASA executive vice president. "Through competition, recognition and awards, hands-on application, ASA juniors become more proficient in beef production."

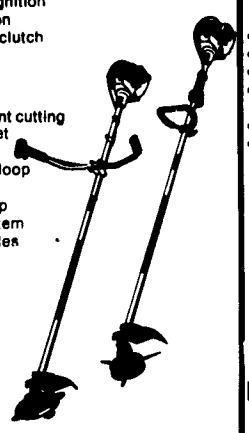
American Simmental Association staff, with the cooperation and assistance of the host Iowa Simmental Association as well as faculty from Iowa State University (ISU), is responsible for planning and coordination.

The Park Inn International Hotel in Des Moines will serve as Classic headquarters. Cattle activities will be located at the Iowa State Fairgrounds, while the ISU campus will be the site of the educational program.

It's a bargain when it's a STIHL

FS-66 Straight Shaft Flexibility
This straight shaft unit offers you more choices in cutting attachments and more power to do a greater variety of tasks. Available in both a Loop or Bike handle version.

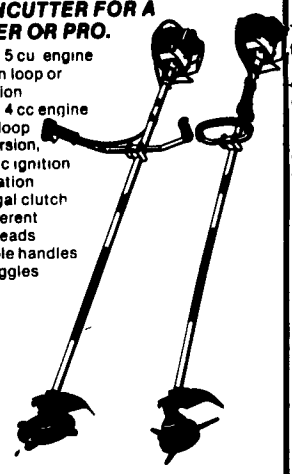
- 19 6 cc engine
- 11 6 lbs in loop version, 11 8 lbs in bike version
- Electronic ignition
- Anti vibration
- Centrifugal clutch
- Uses different cutting head to meet your needs
- Adjustable loop handle
- Comfort grip control system
- FREE goggles



Loop Handle $279.95
Bike Handle $299.95

FS-81/86 series
A HEAVY DUTY TRIMMER/ BRUSHCUTTER FOR A FARMER OR PRO.

- FS-81, 22 5 cu engine 14 3 lbs in loop or bike version
- FS 86, 25 4 cc engine 15 lbs in loop or bike version,
- Electronic ignition
- Anti vibration
- Centrifugal clutch
- Uses different cutting heads
- Adjustable handles
- FREE goggles



FS-81 Loop Handle $339.95
Bike Handle $359.95

FS-86 Loop Handle $379.95
Bike Handle $399.95

FS-106 HEAVY DUTY PROFESSIONAL TRIMMER IN A STRAIGHT SHAFT OR BACKPACK
The tough FS 106 engine is designed to take the rough treatment of a professional user

- 24 4 cc engine size
- 15 9 lbs bike version 23 8 lbs backpack version
- Electronic ignition
- Anti-vibration
- Centrifugal clutch
- Uses different cutting heads to meet your needs
- Adjustable handles
- Comfort grip control system
- FREE goggles

FS-106 Bike Handle $449.95

NEW

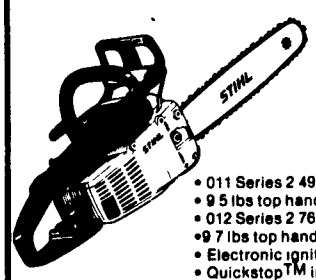
FR-106 Back Pack $519.95

STIHL WOOD BOSS SERIES
Dependable, medium duty homeowner and firewood saws, at a great value

- 024 Stihl Wood Boss 2 54 cu in engine
- 10 4 lbs
- 028 Super Stihl Wood Boss 3 14 cu in engine
- 12 3 lbs
- Electronic ignition with lifetime warranty
- Quickstop™ inertia chain brake
- Anti Vibration
- Low kick bar and chain
- Front and rear handguards
- Automatic oiling
- Large baffled muffler

Save $50
024 with 16" bar $289.95
028 with 16" bar $369.95

THE STIHL 011 and 012 SERIES
These saws offer the variety and feature most homeowners need



- 011 Series 2 49 cu in engine
- 9 5 lbs top handle 9 7 lbs rear handle
- 012 Series 2 76 cu in engine
- 9 7 lbs top handle, 9 9 lbs rear handle
- Electronic ignition with lifetime warranty
- Quickstop™ inertia chain brake
- Anti Vibration
- Low kick bar and chain
- Automatic chain oiling
- Front and rear handguards

011T with 14" bar $229.95
012 with 16" bar $259.95

Call Your Stihl Dealer Today
And Arrange For A FREE Demonstration

Bechtelsville
PASSMORE SERVICE CENTER, INC.
RD 1, Rt. 100
215-367-9084

Bowers
BOWERS LAWN & GARDEN
Lyons Rd.
215-682-7716

Elm
BOMBERGER'S STORE, INC.
656 W. Newport Rd.
717-665-2407

East Earl
GOODS LAWN & GARDEN CENTER
Route 23
717-354-4026 Ext. 34

Ephrata, Hershey, Lancaster
HOLLINGER'S LAWN & GARDEN EQUIP.
Ephrata, PA 717-738-1131
Hershey, PA 717-533-4060
Lancaster, PA 717-656-2710

Ephrata
WES STAUFFER ENGINES & EQUIPMENT
23 Pleasant Valley Rd.
717-738-4215

Gap
GAP POWER EQUIPMENT
Corner of Rt. 30 & Rt. 897
717-442-8970

Hamburg
SHARTLESVILLE FARM SERVICE
RD 1, Box 1392
215-488-1025

Jonestown
BLUE MOUNTAIN ENTERPRISES, INC.
Rt. 72 South
717-865-2994

Lebanon
THE FARM WORKSHOP
1611 Fonderwhite Rd.
717-273-9540

Myerstown
EBLING LAWN & GARDEN SERVICE
696 E. Lincoln Ave.
717-866-6720

Oxford
OXFORD GREENLINE, INC.
1100 Limestone Rd.
215-932-2573

Peach Bottom
WAKEFIELD SAW SHOP
742 Nottingham Rd

Port Treverton
IVAN MARTIN'S SAW SERVICE
RD 1, Box 669

Ronks
A & B SALES & SERVICE
2 Miles South of Rt. 23 Along 772 Thru Monterey - RD 1

Somerset, PA McCoole, MD
LINCOLN SUPPLY & EQUIPMENT CO.
Somerset, PA 814-443-1691
McCoole, MD 301-786-6800

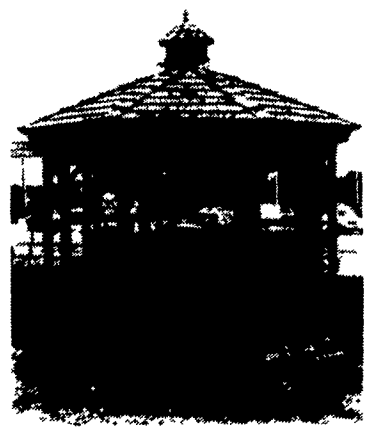
Watsontown
BEILER'S REPAIR
1 Mi. W. of Turbotville On Rt. 44
RD 2, Box 54

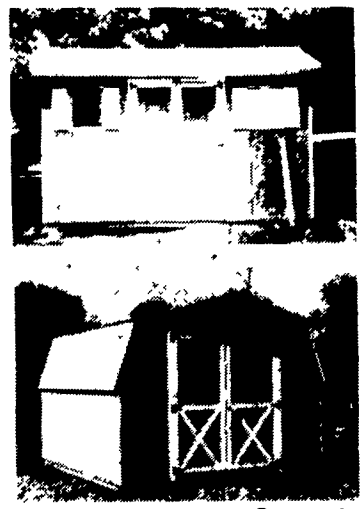
West Chester
M.S. YEARSLEY & SONS
110-120 E. Market St.
215-696-2990

Distributed By Keystone Stihl

STIHL®
NUMBER ONE WORLDWIDE

STORAGE BARNS & GAZEBOS
Custom Made To Order





If You're Looking For Quality At A Good Price, Contact

B & B STRUCTURES
Henry K. Blank
RD 1, Bird-In-Hand, PA 17505
(717) 656-0783
Dealer Inquiries Invited

DELIVERY AVAILABLE

PERSONAL AUTO INSURANCE FOR FARMERS

Now, we have coverage for your personal car or pickup. Another service from the #1 insurer of farm owners in your area.

Old Guard MUTUAL INSURANCE COMPANY
2929 Lititz Pike, Lancaster, PA 17604 717-569-5361

DAVID A. BYERLY INSURANCE, INC.
810 Cumberland Street
P.O. Box 10
Lebanon, PA 17042
(717) 272-2081

BERNARD C. MORRISSEY INS. INC.
R.D. 1
Rt. 272
Ephrata, PA 17522
(215) 267-3894

MEIXELL-DIEHL AGENCY
P.O. Box 626
Lewisburg, PA 17837
(717) 523-3295

GARMAN C. MURRAY AGENCY, INC.
223 S. Main Street
P.O. Box 249
Zelienople, PA 16063
(412) 452-4060

Check Soybean Fields For Nutrient Problems

Low soybean prices for the past few years have caused farmers to cut back on their fertilization. USDA surveys of armer use of fertilizer on row crops reflect this cut back. For example, in 1984 Arkansas farmers fertilized about 24 percent of the soybean acreage. But in 1988, only 21 percent was fertilized. Missisippi growers fertilized 40 percent of the soybean acreage in 1984, but only 21 percent in 1988. The situation was different in the Midwest because most soybeans are grown in rotation with well-fertilized corn. That is not the case in the South.

Farmers have cut back on phosphate and potash use on other crops, too. While this decline in soybean fertilization has been taking place, there has been an increase in potash deficiency problems on cotton, limiting yields and profitability. Subsoil deficiencies of potash have been related to the increased frequency of deficiencies in cotton.

Soybean producers need to scout their fields for nutrient deficiencies this summer to be sure that yields and profits have not been limited by correctable nutrition problems. If deficiencies are present, proper fertilization programs should be followed to eliminate the problem. Growers need to be aware, too, that borderline potash deficiencies in soybeans were worse when certain herbicides were used in 1987 and 1988.

Early scouting of fields this year can provide timely detection of yield-limiting nutrient problems. Plant analyses can help diagnose those problems and others that may not be readily apparent. Early diagnosis may allow corrective actions during the current growing season.

In Brazilian soybean fields a potash deficiency, called green stem, has been reported in recent growing seasons. After physiological senescence, deficient plants continue to have green stems and retain leaves, some remaining green in color. Some soybean varieties planted in Brazil have genetic backgrounds similar to those grown in the southern U.S. Farmers should be on the lookout for green stem in their fields in the fall of 1989. Such incidences could be reported to local Extension specialists, fertilizer dealers or the Potash & Phosphate Institute (telephone number 404-634-4274).

Potash is an essential nutrient that can be effectively applied to deficient soybeans during the growing season. In Arkansas, Extension specialists report that soybeans diagnosed as deficient in July responded to potash fertilizer applied July 29, producing yield increases ranging from 18 to 26 bushels per acre.

Many growers scout their soybeans for insect and disease pests. That is the time to be looking for yield-limiting nutrient deficiencies as well. Scout early so corrective measures can be taken in the current growing season. Remember that it pays to identify and act early on factors that are limiting your yields.

University Of Maryland Appoints Ag Ambassadors

Seven of the 11 College of Agriculture student ambassadors at the University of Maryland posed recently for their picture. Standing are, from left, Gary E. Seibel of Knollwood, agricultural engineering senior; Christine A. Keppel, ag economics senior; Cynthia G. Ballor, natural resources management graduate; Mildred A. Hayman, natural resources management senior; and William R. Reed III, natural resources management junior. Seated are, from left, Brenda S. Irwin, ag economics freshman and Trisha E. Marsh, animal sciences freshman.

KEN CLUGSTON
(717) 665-6775

CRAFT-BILT CONSTRUCTION INC.

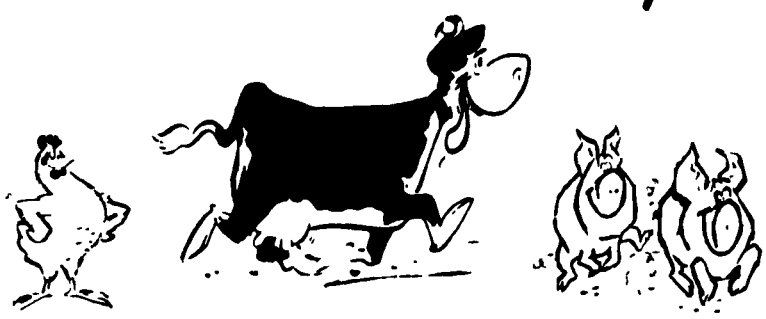
FARM-HOME BUILDING
1242 Breneman Road
MANHEIM, PA. 17545
PH: (717) 665-4372

BUILDING & REMODELING FOR —
DAIRY — RESIDENTIAL
SWINE — POLE BUILDINGS
BEEF — STORAGE

FRANK A. FILLIPPO, INC.

- WANTED -
DISABLED & CRIPPLED COWS, BULLS & STEERS
Competitive Prices Paid
Slaughtered under government inspection
Call: Frank Fillippo -
Residence - 215-666-0725
Elam Ginder - 717-367-3824
C.L. King - 717-786-7229

Now Improve The Performance Of Your Livestock or Poultry



It's a fact! High quality conditioned water can greatly improve your livestock and poultry performance. Our years of experience plus hundreds of farm related treatment systems has proven the validity and practicality of correcting contaminated water.

Call us today for treatment of
**** Nitrates * Bacteria * Iron***
**** Sulfates * pH - Acidity/Alkalinity***

Martin Water Conditioning Co.
SPECIALISTS IN FARM WATER TREATMENT

548 New Holland Ave
Lancaster PA 17602
(717) 393 3612
Along Rte 23

CRYSTAL CLEAR WATER SYSTEMS

740 E Lincoln Ave
Myerstown PA 17067
(717) 866 7555
Along Rte 422

Early Morning or Evening Call 717-345-8795
We Serve PA & Surrounding States

Contact our Representatives in

So. Chester Co., PA
Dick Breckbill 215-932-3307

Mt. Bethel, PA
Bill Korp 717-897-5283

Bradford Co., PA
Joel Histand 717-247-2174

New Milford, PA
Joe Sega 717-465-7566

Lancaster Co., PA
Service:
Richard Landis 717-665-7405
Sales:
Thomas Heist 717-354-8182

Belleville, PA.
Trennis King 717-935-2786

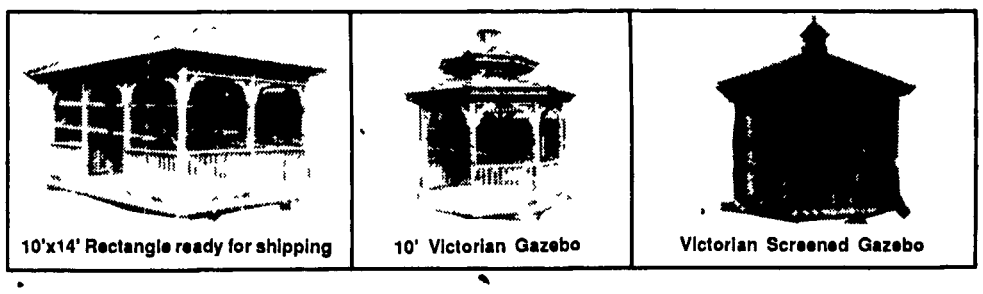
Union County, PA
Martin Beachy, Jr.
717-966-1191

Virginia
Ron Mellinger 703-879-9958

Lykens Valley Structures

INTRODUCTORY OFFER
Cedar Gazebos
8% More Than Pressure Treated Gazebos

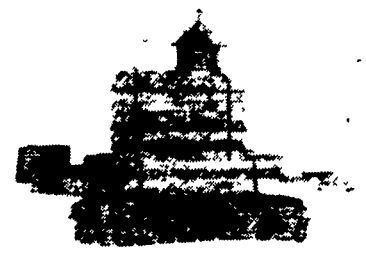
Cedar Lawn Furniture & Redwood Lawn Furniture Available



10'x14' Rectangle ready for shipping — 10' Victorian Gazebo — Victorian Screened Gazebo

Lykens Valley Structures are built using all pressure tested (SYP .40)
We Use All Galvanized Nails For Maximum Durability.
Gazebos Are Available in 8', 10', 12' & 14'
(Also Optional) Benches & Screening & Tables.
Wishing Wells & Bird Feeders &
Lawn Furniture & Mailboxes

Also Available In Pre-Fab Kits.
(Deluxe Model Only).
8', 10', 12', 14', 18'
(Ready For Shipping)



R.D. 2 Box 59
Millersburg, Pennsylvania 17061
Delivery Is Also Available

Leave Message (717) 692-2645
No Sunday Calls
Also Dealer Inquiries Welcome

Pennsylvania Farmers Opt For Crop Insurance Protection

UNIVERSITY PARK (Centre Co.) — Pennsylvania farmers have gotten the message that disaster payments may not be there this year and they are reducing their risks of loss with a dramatic increase in crop insurance, says a Penn State agricultural economist.

"Pennsylvania has a 1,387 percent increase in the number of policies that have been written this year. Congress has sent a clear message that disaster loans such as the 1988 program are not going to continue and our farmers are listening. They have also been listening to our farm management program that emphasizes the importance of sound risk management," says George Greaser, project associate for Penn State Cooperative Extension's farm management program.

In 1988, 393 policies were sold in Pennsylvania protecting about 6,000 acres of farmland with multiple peril crop insurance. The American Association of Crop Insurers estimates that as of last month, 5,842 policies were sold to protect crops on about 37,000 acres in Pennsylvania. That's an increase of 803 percent in total premiums, from $543,550 in 1988 to $4,907,775 in 1989. The cut off date for crop insurance signup for this year was May 1.

Nationally, policies in force have increased from 364,000 in 1988 to about 777,750 this year. Coverage has more than doubled in 22 states with Wisconsin and Pennsylvania having the largest rates of increase. Last year about one-third of all cropland was insured. This year's increases bring that figure to about one-half. The major wheat growing states in the mid-west and west have traditionally been among the strongest supporters of crop insurance, but support is growing nationwide.

While multiple peril crop insurance has been around for some time, the combination of the complexities of last year's drought assistance programs and substantial improvements in how crop insurance is now administered have made this program an attractive alternative. This type of coverage is reinsured by USDA, making it an attractive product for insurers as well.

To better protect its products, the U.S. Department of Agriculture's Federal Crop Insurance Corporation has strengthened its performance standards, weeding out unstable insurers and closely monitoring agencies that offer crop insurance.

As an additional incentive to get farmers to adopt insurance as an ongoing risk management tool, Congress may require farmers to have insurance before they can receive additional disaster payments in the future. "And it saves taxpayer dollars," says Greaser. "Crisis assistance programs are very expensive and they don't reward good management."

Previously based on county summary information, crop insurance premiums are now based on 50, 65 or 75 percent of a grower's yield history. The change means that those who practice good management for high yields are rewarded with lower insurance premiums than those whose production is less. Protection is for unavoidable causes of production or quality losses, including too much mositure, drought and heat as well as uncontrollable insect damage and plant disease.

Insurance is also more attractive now because more crops are eligible for coverage. In addition to most field crops, small grains and forages, insurance also covers apples, peaches, grapes, potatoes and tomatoes, although eligible crops may vary by county.

In Pennsylvania, several counties have recently added insurable crops to their lists: peaches in Cumberland County; canning beans in Centre, Columbia, Mifflin, Montour, Snyder, Union and York counties; green peas in Berks, Centre, Dauphin, Lancaster, Lebanon, Montour, Northumberland, Snyder, Union and York counties; and table grapes in Juniata and Union counties.

"Crop insurance is just like life insurance and car insurance. You hope you never have to use it, but having it protects families against financial losses they can't afford," says Greaser.

Producers can purchase crop insurance from agricultural associations, cooperatives, general insurance agents and banks. Farmers also can contact their county Penn State Cooperative Extension office for information on licensed insurers in their region.

SLICK CONCRETE CAN BE ROUGHENED

SCABBLING is an effective way to avoid unnecessary losses of cattle. The SCABBLER makes bands about two inches wide approximately 1/8" to 3/16 in. depth. This gives sufficient area for good footing while allowing you to scrape the smooth surface as before. It is near enough to the surface to give your cows full advantage of the roughness and deep enough to remain effective for years. It greatly aids in heat detection.

And the good news is that it is reasonably priced. You have the choice of doing it yourself or having us do it for you. We offer service right to your door. Call us for more details.

SUBURBAN RENTALS, INC.
Call 800-692-0123
We go almost anywhere

STRAWBERRIES

Pick Your Own
Over 12 Acres
To Pick From
Tom Styer Farm Market
Behind Hospital, at Muncy, PA
Lycoming Co.
(717) 546-5861

MILK AMERICA'S HEALTH KICK

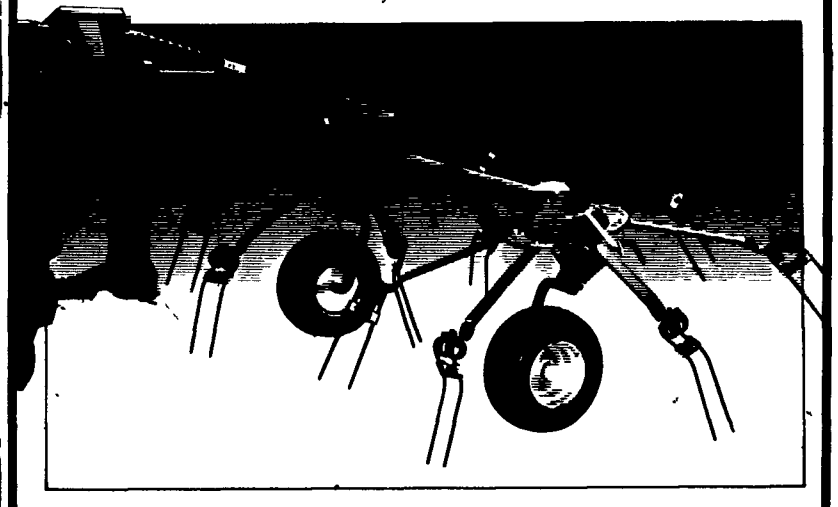
Save nutrient values of cut hay even if it rains.

DEUTZ ALLIS

Crop-saving rotary tedders. Proven rotary principle combines gentle crop conditioning, fluffing and spreading Speeds up drying Preserves nutrient values Effective whether hay is lying in a swath or windrowed

Weather-beating design. Deutz-Allis tedders save even windrowed hay that has been rained on Gentle rotary motion lifts, fluffs, moves crop to dry ground Spreads moist hay loosely on top Fast drying, preserves green color of high value hay

Natural drying made better. Rotary tedding action conditions hay by flexing stems and knocking off waxy coating This quickens the natural evaporation process Minimizes bleaching typical of poorer quality hay



"Optiset" tine adjustment. Sets proper tine angle for clean pickup, maximum fluffing, uniform scatter with heavy or light crops Each pair of tines equipped with a tine saver Prevents broken tine from falling off to puncture a tire or cause other damage

High-flotation gauge wheels. Allow unit to follow rough terrain without transmitting shock loads Adjust to center, right or left for moving material away from fence rows, keeping it within field boundaries

Rotary tedder/rake. Does the work of two machines Converts from a tedder to a rake with 3 quick-change adjustments Changes back to a tedder just as easily Ideal for medium-size operations

Stop in. See what sets Deutz-Allis apart!

C&B
CUMMINGS & BRUCKER INC

S & L Spindles
Specializing In Custom Built Spindles

SPINDLES And LOW PRICES

Quality and Quantity • Volume Discounts • Treated Southern Yellow Pine • Cedar • Redwood • Also Untreated Yellow Pine 5 Different Styles To Choose From• Thickness 1½" x 1½" • Length 36" • 32" 30" • 24" No. 1 Lumber • Gazebo Shops • Lumber Yards • Dealers Welcome •

Use For Decks • Patios • Inside Stairs • Gazebo's • Etc.

Answering Service
(717) 692-2645
No Sunday Calls

CONTACT US
For
SUPER GROUND DRIVE TANK - SPREADERS
PIT - ELEVATORS
COMPACT ROTO BEATERS
WISCONSIN & ALLIS CHALMER POWER UNITS
HAND-O-MATIC BUNK FEEDERS
COMBINATION MOWER AND CRIMPER UNITS
455 AND 456 MOWERS
NEW IDEA CRUSHERS
NOW AVAILABLE
Crimping Rolls To Fit Your New Idea Crusher
Speeds drying time approx. ½ day.

NEW SUPER 1800 GALLON PTO WITH HYD. GATE TANK SPREADER A SUPER BARGAIN ONLY $2500.00

200 HP VM AIR COOLED DIESEL, COMPLETELY REBUILT $4,500.00

YALE 4000 LBS. FORKLIFT EXCELLENT CONDITION $2,600

SMUCKER
WELDING & MANUFACTURING
2110 Rockvale Road
Lanc., PA 17602

New Skid Steer & Loader Mounted Pick-up Bucket Sweeper

The new SWEEPSTER Model HB60 is a hydraulically driven pick-up sweeper that mounts in place of the bucket on skid steer or tractor loaders. The superior over-the-brush pick-up method with optional gutter broom collects both large bulky items as well as fine particles. Lift the loader arms to dump into a truck or trash container. Attach the Model HB60 in minutes to loaders equipped with a remote valve and hydraulic system of 8 GPM at 2000 PSI.

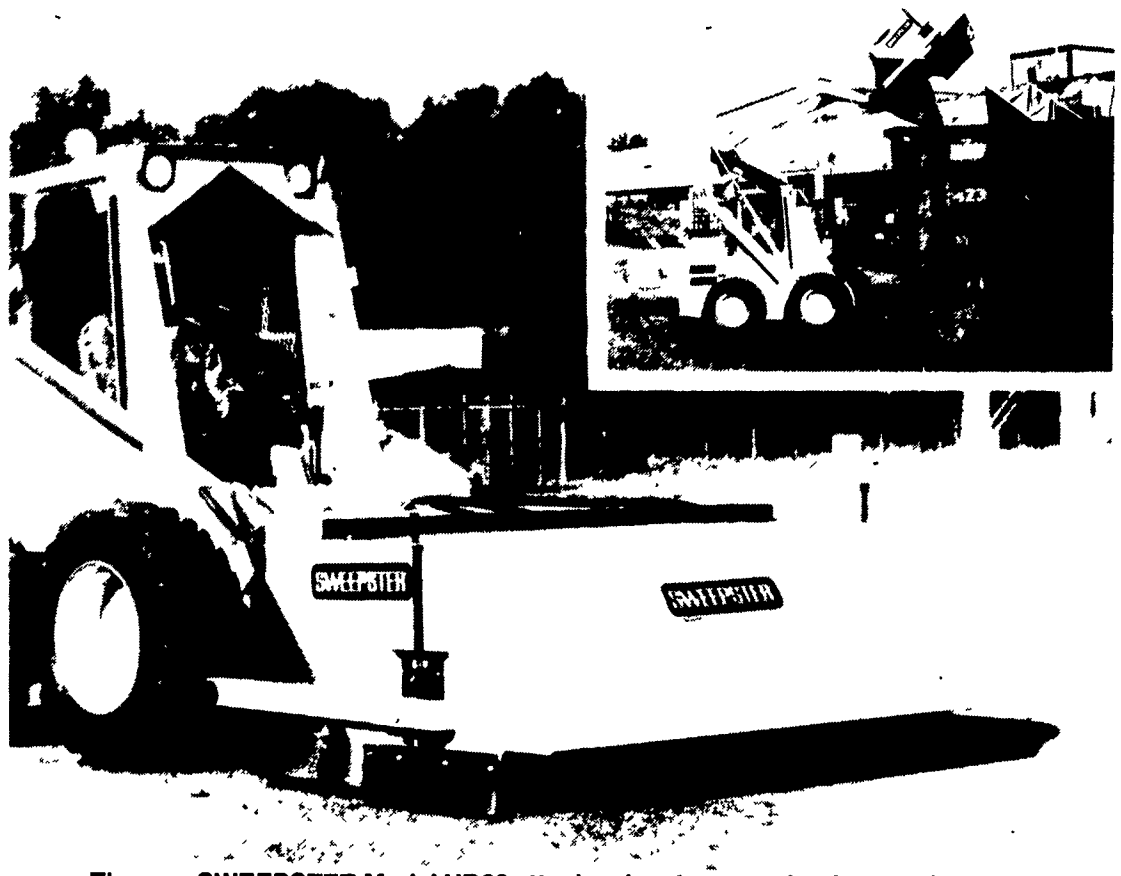
Over-the-brush pick-up has a number of advantages. Large bulky items like cans and paper cups as well as fine sand are easily collected in one pass. Debris enters the bucket at a higher level and drops down on previously collected material. This means the bucket is easily filled to capacity. In old style pan type sweepers, debris enters the hopper below the collected material. Debris must be forced up through previously collected material, limiting the effective capacity of the bucket.

Sweep in a forward or backward direction by means of a reversible hydraulic motor mounted directly to the brush. Use the cutting edge of the bucket to scrape hard packed dirt off of parking lots and walkways. Then sweep the area clean using the brush.

Quick attach mounting makes installation and removal fast and easy. Little down time is required to change implements on prime movers. Collect trash after an athletic event and clean up construction sites every day. Then switch in minutes back to the bucket. Quick attach gives increased versatility to skid steer or tractor loaders all year long.

The versatile Model HB60 cleans construction sites, parking lots, driveways and walkways. Sweep all types of debris including gravel, sand, packed mud, leaves and even trash. Optional gutter broom cleans close to curbs, parking blocks and vertical surfaces.

To find a local dealer contact J. S. Woodhouse Co., 572 Industrial Dr., Lewisberry, Pa. 17339. Phone #(717) 938-5100.



The new SWEEPSTER Model HB60 attaches in minutes to loaders equipped with a remote valve and hydraulic system of 8 GPM at 2000 PSI.

Beef Symposium Slated For Summer Conference

BOZEMAN, MT — Members of the faculty of Michigan State University will present an educational program entitled "Beef Production in the 1990s" in conjunction with the American Simmental Association's 15th Annual Summer Conference, July 20-22 in Lansing, Michigan.

The Beef Symposium, to be held at 2 p.m. on Saturday, July 22, will be presented by Dr. John Allen, Pete Anderson, and Dr. Bruce Cunningham.

Allen, who has a worldwide reputation for his expertise in meat merchandising, will discuss "Directions in Meat Marketing." He has served as Director of Retailer Relations for the American Meat Institute and recently addressed the 1988 World Meat Conference, the 1989 Texas A & M Beef Council Retailer Seminar, and the 1989 Food Marketing Institute/American Meat Institute Meat Conference.

Anderson's subject will be "Altering Beef Cattle Growth and Carcass Composition." A native of Minnesota, Anderson holds a B.S. degree from Kansas State and obtained his M.S. degree from Michigan State. His research in the area of growth biology of meat animals has ranged from assessing the nutrient requirements of feedlot bulls to basic molecular and cellular biology.

Cunningham, who recently accepted a position as Director of Technical Services of ASA, will present an "Overview of Beef Cattle Breeding Research at Michigan State University." Cunningham recently earned his PhD fromo MSU, and has research interests ranging from the study of genetic improvement in commercial beef herds to the influence of breed of dam on sire evaluation in Simmental field data.

ASA's Summer Conferences are designed to receive pertinent input from the membership, and for purposes of distributing information and educational materials.

The Radisson Hotel in Lansing will serve as Conference Headquarters, with members of the Michigan Simmental Association and MSU faculty assisting ASA staff in coordination and planning.

ASA is a national association dedicated to the enhancement of the Simmental and Simbrah cattle breeds. Association members include purebred cattle producers, seedstock suppliers, cow/calf operations and commercial feedlot operators. The Association works closely with individual state Simmental/Simbrah associations and is a member of the World Simmental Federation.

Founded in 1968, the Bozeman, Montana, based association provides breed registration services, publishes an annual Sire Summary of Expected Progeny Differences, conducts a summer conference and annual winter meeting, and distributes educational and technical information to members and academic institutions. The Association encourages youth involvement through the American Junior Simmental Association which conduct an annual youth conference. ASA disseminates information through various publications including the association's flagship publication, The Register.

ASA represents over 8,900 active adult members and over 4,000 junior members with average annual registrations of 70,000 Simmental and 8,500 Simbrah cattle.

Watschke Honored For Distinguished Service

UNIVERSITY PARK — Dr. Thomas L. Watschke, Penn State professor of turfgrass science, was awarded the Distinguished Service Award from the turfgrass industry in Pennsylvania. The award, a solid brass plaque, was presented to Watschke at the Western Pennsylvania Turfgrass Conference and Trade Show in Monroeville.

The award was presented by Joseph Baidy, president of the Pennsylvania Turfgrass Council. "Dr. Watschke was given the award for his outstanding contributions and his dedication to the turfgrass industry in Pennsylvania," Baidy said. "The award represents our appreciation of his research efforts, leadership and commitment to the turfgrass industry."

Watschke teaches turfgrass courses to both undergraduate and graduate students. His research efforts focus on metabolism of turfgrass as they are affected by fertility. He conducts evaluations of experimental varieties of turfgrass, and studies weed control and the effects of turfgrass on runoff.

A member of the Penn State faculty since 1971, he has a bachelor of science in horticulture from Iowa State University, Watschke earned both his master's and doctorate degrees in plant physiology from Virginia Polytechnic Institute and State University.

MILK. IT'S FITNESS YOU CAN DRINK.

FARMER BOY FARROWING CRATE AND STALL FEEDER

- EUROPEAN STYLE PROVEN OVER & OVER THE BEST PERFORMER FOR THE MONEY -

- AVAILABLE IN BLACK IRON, PAINTED, HOT-DIPPED GALVANIZED AND 304 STAINLESS STEEL
- A PROVEN NO-WASTE SOW FEEDER. ALWAYS FRESH FEED.
- AN EXCELLENT BUY OF A PROVEN PRODUCT.
- PVC FEEDER ALSO AVAILABLE.
- LARGE, NO-WASTE FEEDER (Plenty Of Space For Sows To Eat In Comfort, No Interior Edges For Animal Injury Or Old Feed), Also Overflow Is Stainless Steel Heavy Duty Gestation Trough.

FARMER BOY SURPRISE DROP STALL FEEDER

- THE ECONOMICAL WAY TO NO-STRESS FEED SOWS IN STALLS OR PENS.
- JUST TRIP AND SURPRISE FEED/IMMEDIATELY FILL FOR NEXT FEEDING.
- 4 To 10 LB. CAPACITY.
- MANUFACTURED FROM STAINLESS STEEL AND PVC.
- MAKE YOUR LIFE AND THE SOW'S LIFE LESS STRESSFUL AND QUIETER FOR LESS THAN $20 PER CRATE.

Hours: Mon.-Fri. 7-5
Sat. 7:30-11:30
24 Hour Service
WE SHIP UPS

Swine Systems Specialists
FARMER BOY AG. INC.
MYERSTOWN, PA 17067 PH: 717-866-7666, OUT OF PA. 1-800-845-3374

30 YEARS AGO
THIS WEEK

-BULLETIN-Roy B. Herr, Lancaster RD7, Thursday night was revealed as the Pennsylvania Poultry Federation's "Poultryman of the Year" for 1959. Herr was awarded the state's highest poultry industry honor for his individual accomplishments in —and for— the industry and his outstanding record of community activity. The award was presented as the climax to the Federations's Banquet Thursday night, by Leslie Hubbard, also of Lancaster.

-Donald Griffin, Lancaster County Soil Conservation Service, returned recently from Coshocton, Ohio, where he completed four weeks of intensive training in soil conservation.

The Cumberland Cooperative Wool Growers will conduct their annual wool pool at the PRR freight station, Carlisle, June 25 and 26, according to Roy H. Miller, co-op sec-treas.

-Six delegates from Lancaster County and eight from Chester County were among the 512 Pennsylvania homemakers attending Penn State University this week as students during the annual Extension Homemakers Week on the campus.

Attending from Lancaster County were:

Mrs. Josephine Mancuso, Ronks; Mrs. Emma McCorkl, Millersville; Mrs. Clarence Herr, Strasburg; Mrs. Ellis H. Esbenshade, Paradise; Mrs. Murl Clark, Strasburg; Mrs. Charles K. Miller, Lancaster.

From Chester County:

Mrs. Owen H. Groff, Oxford; Mrs. Charles Locker and Mrs. Arthur Coley, Downingtown; Mrs. Wayne O. Wrigley and Mrs. Clarence E. Diem, Cochranville; Mrs. George Henderson and Mrs. Nellie Gaut, Pottstown and Mrs. Goldie Fisher, Grafton, West Chester.

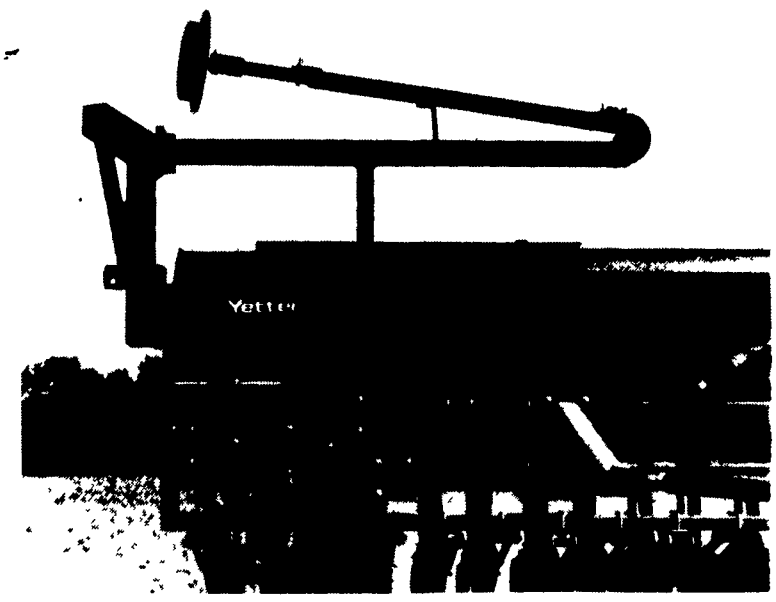
-A special meeting of the Washington Boro Tomato Growers' Cooperative for discussion of quality maintenance, handling, marketing and grading problems has been scheduled for 7:30 p.m. Thursday on the co-op sales floor.

Speakers will include J. O. Dutt, extension gardening specialist; K. L. Stamp, marketing specialist and Herschel Fullmer of the Penna. Bureau of Markets.

Yetter Markers Fit All Tillage Practices

COLCHESTER, IL — Yetter hydraulic flat-folding markers are available in both bi-fold and tri-fold models to fit 14 feet to 30 feet wide implements. The hydraulic system is totally enclosed for protection and includes hoses to the center of the implement and a sequence valva. Although the marker is built with extra strength and rigidity, a break-away hinge helps prevent damage from obstructions. The marker disc is equipped with heavy duty bearings and hub assemblies and has depth bands for uniform operation. The unit flat folds 180° after each sequence. Suitable for all tillage practices, the drill marker comes in sizes and models to fit most popular drills and planters.

For information contact Yetter Mfg. Co., Colchester, IL 62326-0358 or call toll free outside Illinois 800/447-5777 or in Illinois toll free 800/325-7165; FAX 309/776-3222.

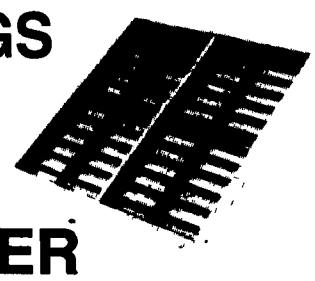


Available in both bi-fold and tri-fold models, Yetter flat-folding markers have a break-away hinge that helps prevent damage from obstructions.

YOUR VENTILATION CENTER

Coolair

CONTROLLED ENVIRONMENT SYSTEMS FOR FARM BUILDINGS

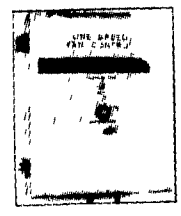


36" FAN
w/½ HP Motor
60-AC-D137

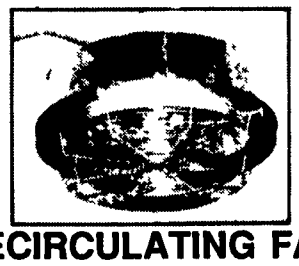
36" SHUTTER
Aluminum 60-AC-0132

	Part Number
½ HP, 1 Phase	1343.656
½ HP, 3 Phase	1341.256
1 HP, 1 Phase	1343.556
1 HP, 3 Phase	1341.456

BCB CONTROLS IN STOCK!



BCB FANS - All Stainless Steel: 8" to 36"

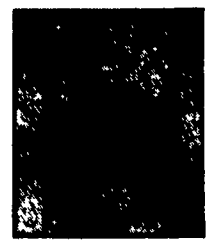


RECIRCULATING FAN
16", 24"

Features:
- Continuous 360° air circulation
- Low profile design
- Easy installation
- Stainless steel construction
- Single, double or variable speed motor
- Energy efficient
- Reduced heating costs

36" STAINLESS STEEL FAN

Features:
- Stainless steel housing
- Single, double or variable speed motor
- ½ or ¾ H.P.
- Aluminum blade
- Belt drive
- Plastic louvers
- Strong, divided stainless steel louver frame
- Stainless steel hardware



24" CEILING MOUNTED CIRCULATING FAN

Features:
- Stainless steel basket chain hardware & supports
- Energy efficient ¼ HP motor 1625 R.P.M. 5560 C.F.M.
- 24" blade diameter

PARMAK
Made in U S A

THE NEW IMPROVED 1989 MODEL MAGNUM 12 FENCER

THE MAGNUM 12 FEATURES PARMAK'S EXCLUSIVE BUILT-IN PERFORMANCE METER
IT'S THE ONLY KNOWN BATTERY FENCER WITH SUCH AN INTENSIVE SHOCK w/UL APPROVAL

As Low As
$49.75

Also Only Known Battery Fencer w/FULL ONE YR. WARRANTY Including Lightning Damage

- Much More Cattle Holding Power Under Extreme Fence Conditions.
- Shocks Through Wet Weeds And Brush.

Prompt Local Service Available.
All Components Replaceable.

The Hottest Fencer In This Price Range

SALES AND SERVICE
PEQUEA BATTERIES
Ronks, PA 17572
Distributor & Warranty Station For Parmak

Let Us Help You Maintain The Beauty And Health of Your Trees

TREE SPRAYING

Complete Prevention of All Insect Damage

Pesty Flying Insects Can Ruin Outside Groups Such As Church Gatherings, family Picnics and Reunions.

THERMAL FOGGING IS THE ANSWER

Kills Gnats, Mosquitoes, Bees and All Flying Insects

Ehrlich

1278 Loop Rd.
Lancaster, Pa.
17604
717-397-3721

Since 1928
Pest control is too important to trust to anyone else

Integrated Pest Management Program Lowers New York Pesticide Use

ITHACA, N.Y. — Thousands of farmers are changing production methods to use fewer pesticides, thanks to non-toxic pest-control techniques developed by the Integrated Pest Management (IPM) program conducted by Cornell University for New York state.

That assessment is made in the program's 1988 annual report to the state legislature. In releasing the report, Director James P. Tette noted that integrated pest management "bases pest control decisions on actual farm conditions." Unlike conventional spraying programs that use pesticides on calendar-based schedules, IPM involves using techniques such as temperature and humidity level monitoring to predict pest attacks to determine if and when crops are endangered by pests. If the pests pose a threat, IPM specialists recommend control strategies based on the situation in the farmer's own fields.

After just three years of state funding for research, field testing and demonstrations, "IPM shows clear benefits for consumers, sportsmen, farmers, environmentalists and conservationists," Tette asserted.

He went on to note that fewer pesticides in the environment mean less risk of groundwater contamination, of pesticide residues in food, of health hazards to farmers and farm labor, and of toxic effects on wildlife and beneficial insects. Reduced pesticide use also means lower production costs for farmers, he added.

In 1988, funds from New York's Department of Agriculture and Markets supported 25 IPM demonstration projects involving 86,000 acres to reduce pesticide use in 27 crops with traditionally high pesticide inputs. Tette said the results are conclusive, and cited these examples:

- New York onion growers used 32 percent fewer dose equivalents of pesticides last year than they did in 1980. (Dose equivalents, or Cornell's recommended application rate for a particular crop, are used in measuring reductions over time because applications cannot be compared accurately by poundage due to changes in formulas' potency.)
- New York potato growers practicing IPM used 21 percent less fungicides and 7 percent less insecticides than non-IPM growers.
- IPM apple growers used 38 percent less pesticides than they did in 1975. "It was an education to see how much waste we had in chemicals over the years," said Orleans County orchardist Randy Paddock.
- IPM scouts checking alfalfa fields for weevil population levels showed dairymen that there were options other than pesticides. In fact, only 57 of the 3,235 acres of alfalfa fields enrolled in the IPM program required insecticides. Many farmers consider alfalfa the best hay for boosting milk production.

For virtually any vegetable, fruit, field crop, turf grass and ornamental crop where IPM techniques are being studied or demonstrated, the results are similar: Smaller amounts of pesticides are applied than under conventional pest control programs without a significant loss in crop yields, according to Tette.

"Because it may take years to develop and test new IPM techniques, reduced pesticide use is just one measure of the program's success," Tette explained. Other indicators are the number of pest control strategies still in the research stage and the number of farmers voluntarily adopting IPM recommendations.

A variety of future IPM strategies are now being developed, field-tested or demonstrated. One IPM approach uses a naturally occurring sex lure called a pheromone to distract mating moths that infest grapes. In large-scale tests, the pheromone has proven at least as effective in protecting grapes as conventional spraying, while reducing the amount of insecticides needed at least by half.

Another technique uses weather data such as patterns of temperature, humidity and precipitation to predict when diseases will strike snap beans, tomatoes, potatoes, onions and other crops. New York vegetable growers following pest control recommendations based on this system should be able to reduce fungicide use by between 200,000 and 500,000 pounds annually at the same time they cut production costs by up to $3 million annually, the report said.

Because of concern that pesticides may endanger the quality of Long Island's groundwater, IPM researchers are harnessing the natural property of marigolds to repel nematodes by planting the flowers around potatoes to protect them without using chemicals. The scientists are combining the use of marigolds with information from a computer model that predicts the likelihood of potato diseases.

Researchers also are testing natural biological controls to prevent lawn diseases without using fungicides. Homeowners and lawn maintenance professionals for golf courses, schools and parks also stand to benefit from research on a beneficial fungus to control grubs such as the Japanese beetle without using insecticides.

But the real test of the IPM is whether commercial farmers accept the technical recommendations and incorporate IPM into their production activities. And they have, says Tette.

According to the annual report, farmers want the general public to view their products as clean and healthful. Concerns about environmental safety and the quality of their crops led more growers to

(Turn to Page D17)

D.S. MACHINE SHOP

238B Old Leacock Rd., Gordonville, PA 17529

— CUSTOM BUILT COAL STOVES
— HIGH PRESSURE WASHERS
— HIGH-TENSILE FENCING
— PEQUEA BATTERIES
— DISTRIBUTOR FOR BEARINGS
— SPROCKETS, PULLEYS, BELTS
— KENDALL & DRYDENE OILS & LUBRICANTS

TRAILERS

Kendall
Drydene

UPS Service

Check With Us For Your Ceiling Fans - We Offer A Complete Line - Wholesale & Retail

FISHER'S PAINTING & RESTORATION

- ALL TYPES OF INTERIOR & EXTERIOR PAINTING
- SANDBLASTING
- ROOF COATING
- RESTORATION & WATERPROOFING ON STONE & BRICK BUILDINGS

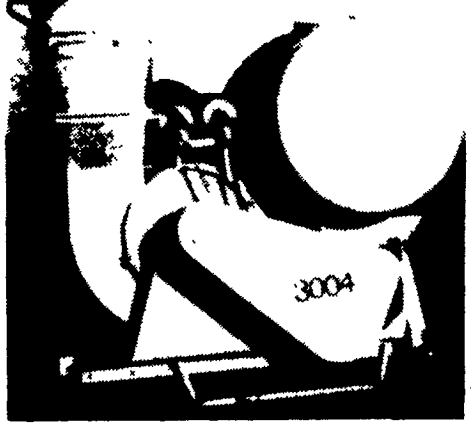
We Specialize In Farm Buildings, Churches, Feed Mills, Water Tanks, Etc. With Aerial Equipment

FISHER'S PAINTING OUTLET STORE

- TOP QUALITY PAINTS, ROOF COATINGS, LADDERS & ACCESSORIES AT LOW PRICES
- WE HAVE LARGE LOTS OF FACTORY DISCOUNTED COLORS, MISMATCHES AND JOB LEFTOVERS AT VERY LOW PRICES
- WE NOW HAVE NEW & USED BUILDING MATERIALS PRICED 20-50% LOWER THAN LUMBER YARD PRICES

FREE DELIVERY WITHIN 20 MILES
STORE, SHOP AND OFFICE LOCATED IN OLD STONE BARN AT:
4056 A Newport Road, Kinzers, PA 17535
(Across From Pequea Valley School) 717-768-3239

LET AG TEC HANDLE ALL YOUR SPRAYING NEEDS



give your vegetables wrap around protection

Featuring:
- 190 MPH Air Stream
- Rotating Head (3 Pt. Hitch or Pull Type) Sprays With The Wind
- Low Volume Efficiency Reduces Chemical & Fuel Cost

SHORT ON CASH?

If So Consider Our 3 Yr. Leasing Program Available On Ag Tec Sprayers Only
See Us For Details

Lancaster County's Only Dealer Specializing In Sprayer Sales & Service

LESTER A. SINGER

96 N. Ronks Rd. Ronks, PA 17572
(717) 687-6712 or 1-800-465-5250
Mon.-Fri. 8 to 5; Sat. By Appt.

AGRI-INC.

Custom Built Farm Buildings Designed To Your Needs

Specializing In Dairy Systems:

- Dairy Complexes And Replacement Stock Facilities
- Horse Stall Barns And Riding Arenas
- Workshop And Machinery Storage Buildings
- Timber Column Buildings For Light Commercial

Let Our Experience Work For You - CALL NOW

AGRI-INC. The Construction Professionals

R.D. 4, Ephrata, PA 17522 • (717) 354-4271

Serving The Agricultural Industry For Over 20 Years

MEMBER NFBA

Integrated Pest Management Program

(Continued from Page D16)

follow IPM recommendations in 1988. "Growers are reducing their dependence on pesticides and embracing IPM concepts as never before," Tette said.

For example, in the second year of an IPM program, the fraction of potato growers adopting IPM techniques increased from 33 to 67 percent.

Wayne County growers following IPM recommendations eliminated three pesticide applications per grower. Where pest populations were high enough that spraying was the only effective alternative, new application techniques reduced the drift of pesticides to non-target plants.

The fraction of apple growers adopting IPM techniques increased from 67 percent in 1987 to 74 percent in 1988. "We have to tighten our belts, not only to save money but to save the environment," explained Greg VanDuser, who has been growing apples in Ulster County for 30 years.

In 1988, farmers purchased nearly 10,000 IPM publications from Cornell. Videotapes, fact sheets, demonstrations, technical manuals and a conference carried the IPM alternative to growers across the state.

The cost-effectiveness of the state's investment in IPM in reducing pesticide use is the most important aspect of IPM to the taxpayer, Tette asserted. For a modest outlay in research and education funds, the state achieves voluntary acceptance of pesticide-reducing pest control techniques, he continued. He also pointed out that this investment must be compared to the annual cost of hiring regulatory, enforcement and support staff to police the state's largest industry.

By the end of 1988, nine projects begun by the IPM program had been taken over entirely by growers, agricultural cooperatives and private consultants, the report said.

Tette said this privatization has created significant business opportunities in rural areas and has allowed Cornell to focus its research efforts on additional ways to cut pesticide use.

"Though adoption of IPM techniques by farmers in the last three years has been very encouraging, we're just now beginning to explore alternatives to pesticide use," he noted. "The public is demanding non-toxic alternatives to pest control, and Cornell University and New York state are committed to deliver these alternatives."

Book Offers Framework For Good Land Husbandry

ANKENY, IA — A new handbook explaining how to integrate soil and water conservation measures into agricultural production systems on steep lands was released today by the Soil and Water Conservation Society.

"Land Husbandry: A Framework for Soil and Water Conservation" provides an outline for incorporating resource-conserving practices into agricultural development schemes throughout the world. The new handbook contains applicable guidelines for planning the best use of land resources on steep lands, new thoughts about the principles of land husbandry, and a step-by-step guide to practicing the principles outlined in the book.

The book emphasizes ways to design and implement development programs that for the first time work with, rather than against, farmers, thus improving the longevity and success of conservation measures. This new approach is based on three premises: encourage farmer and community involvement in all stages of agricultural improvement, place more emphasis on the most erosion-prone land and maintain dense soil covers that maximize conditions for soil structure and organic activity, and arrange for safe disposal of flowing runoff without causing erosion damage.

The handbook was written by some of the world's best known soil and water conservationists following an international conference, Soil and Water Conservation on Steep Lands, held in March 1987 in San Juan, Puerto Rico.

"Land Husbandry: A Framework for Soil and Water Conservation" is available for $12 per copy, postpaid, from SWCS, 7515 N.E. Ankeny Road, Ankeny, IA 50021.

KUBOTA®

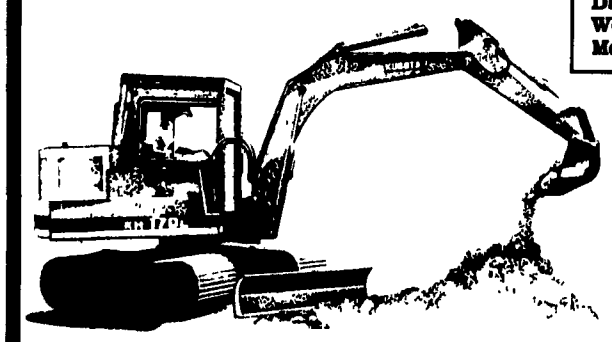
Nothing like it on earth.™

RENTAL UNITS

For The Bigger Jobs Where Maneuverability is Needed.

Rates
Daily - $175
Weekly - $675
Monthly - $1,875

Kubota
KH-170L

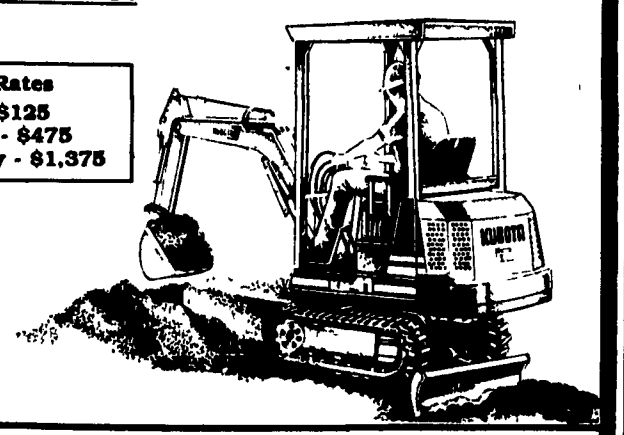


- Digging depth of over 16'
- 6-ton machine
- Overall width 7'4"
- Best machine for working on hillsides
- 360 degree rotating cab
- 50 degree right and left boom makes digging against walls and side digging easy
- Dozer blade for grading
- 48 Horsepower

Kubota
KH-41

Small Enough to Fit Where Others Can't.

Rates
Daily - $125
Weekly - $475
Monthly - $1,375



- Digging depth of 6'5"
- Rubber Tracs
- Replaces Trenchers!
- Compact size - can fit easily into the back of a pick-up truck
- Under 40" wide, 6'7" high
- Does the job in confined spaces
- Can work in small areas and inside a building
- Fits through a backyard gate
- Dozer blade for grading
- 9" or 16" Bucket available
- 18 Horsepower

Hours...
Monday-Friday
7:30 - 5:00
Saturday
8:00 - 1:00

KELLER BROS.
KUBOTA
TRACTORS & EQUIPMENT
Serving Central PA Since 1921

- Sales
- Parts
- Service

LEBANON

LANCASTER

PENNSYLVANIA'S LARGEST KUBOTA DEALER

MILK. IT'S FITNESS YOU CAN DRINK.

Spray a raincoat on your forage crops.

Growers and university research prove Nutri-Shield cuts forage losses and saves you money.

One lesson we all learned in 1988 is that a bale of alfalfa, or any other hay, is valuable enough to be protected. Another thing we learned from foragae growers coast-to-coast is that our product, Nutri-Shield, protects forage crops as well as three years of testing had already convinced us it would. In case you haven't yet tried Nutri-Shield, here's what it will do for you:

1. Form a protective coat over your forage that repels water.
2. Retain more of the protein and TDN that is in your forage when it is harvested.
3. Preserve more of the nutritious alfalfa leaves.
4. Help keep your big round bales firm and round longer.
5. Inhibit mold and rot by shielding your forage crops from moisture.
6. Do the above for less money and labor than other methods.

For more information on Nutri-Shield, including the experience of users from all parts of the country plus research from leading universities, call or write:

Choice Dealerships Available

TWIN OAK FARMS
372 Puseyville Road
Quarryville, Penna. 17566
Phone 717-786-2146

Nutri-Shield™

It makes forage crops shed water like a duck's back.

Manufactured in the farming community of Courtland, Kansas. (Population 377)

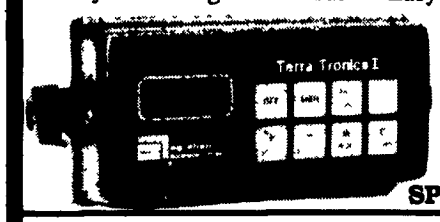
PAUL B. Zimmerman INC.

Your Complete Headquarters For Sprayers & Parts

TERRA-TRONICS I

Electronic Monitor Measures Working Acres And Ground Speed

- Easy-to-see digital readout
- Easy-to-operate touch sensitive keys
- Operates with any field implement requiring acre measurement - pulled, mounted, or self-propelled sprayers, combines, etc.

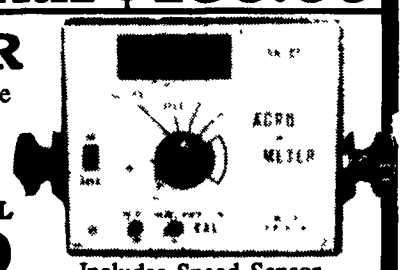


Reg. $178.00

SPECIAL **$150.00**

AGRO METER

- Measure Speed, Area, And Distance
- Calculate "On The Go" Pressure Changes
- Large LED Display



Includes Speed Sensor

Reg. $168.00

SPECIAL **$145.00**

At Last! A Reliable, New Stainless Steel AG-CHEM FOAM MARKER

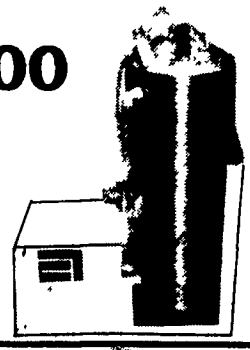
Each Foam Marker Contains:

- Mixing chamber for each boom
- Drop hoses for each boom.
- Electric harness for in-cab controls (on-off/left-right).
- Hose for boom lengths up to 47'.

The Ag-Chem foam marker offers you efficient operation with a 12 volt compressor that draws only 9 amps. Independent left and right boom markers can be controlled from the cab for on-the-go operation. That lets you operate either boom marker for precise, economical foam placement. And best of all the Ag-Chem Foam Marker produces a dense foam within seconds of agitation, and has a dependable output that can be adjusted for volume.

Use with the new 80-to-1® high concentrate foam

$749.00



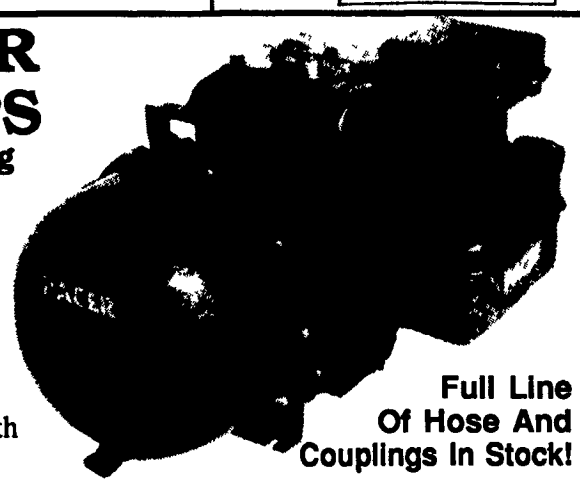
Handy Half Gallon

AG FOAM

$10.30

PACER PUMPS

Self-Priming Centrifugal Pumps



Full Line Of Hose And Couplings In Stock!

Features:

- Self-priming to 20 feet
- Equipped with 1½" or 2" female threaded connections, NPT
- Total heads to 120 feet
- Capabilities to 200 U.S. GPM
- Built in check valve

• 3 H.P. 'S' Series	• 5 H.P. 'S' Series	• 5 H.P. 'S' Series
1½" Or 2" Ports	2" Ports	With I/C Briggs Engine
Reg. $198.00	Reg. $237.00	2" Ports
SPECIAL	SPECIAL	Reg. $295.00
		SPECIAL
$174.00	**$205.00**	**$269.00**

We Also Stock A Complete Line Of:

Teejet	Hypro®	• Sprayer Hose
Sprayer Nozzles And Accessories	Pumps And Accessories	• Ball Valves • Nylon Fittings • Poly Tanks

PAUL B. ZIMMERMAN INC.

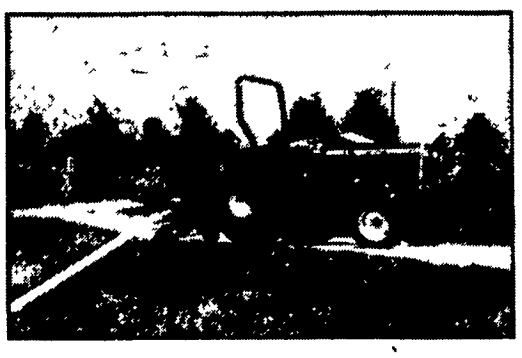
HOURS

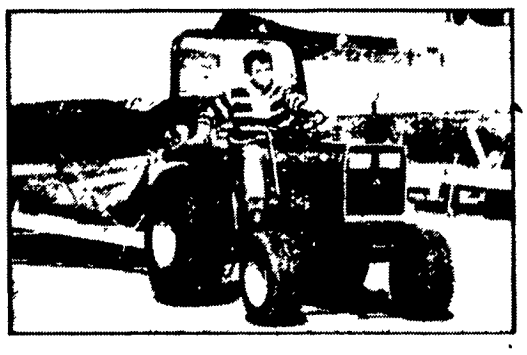
Mon., Thurs., Fri.: 7-8:30

Tues., Wed.: 7-5:30

Sat.: 7-4:00

KUTZTOWN (Berks Co.) — Paul Adam teaches a young Kutztown Folk Festival visitor the fine art of milking a cow. The milking demonstration is part of the farm animal tent that's one of 20 daily special events at this summer's 40th annual affair. The festival will run from Saturday, July 1, through Sunday, July 9.





Get the tractors that work as hard as you do.

Parks, golf courses, landscaping contractors, rental yards and home owners are discovering they don't need to be workaholics to get a lot of work done. And they can have a lot of fun doing it.

You just need an M-F Compact tractor.

That's because M-F Compacts have the big-tractor features, comfort and reliability you want; in the compact, nimble size you need.

See us today for the M-F "Workaholic" that's just right for your needs.

- ★ 16 to 35 hp,* 3-cylinder diesel engines
- ★ 2 or 4-wheel drive models with differential lock
- ★ 540-rpm PTO, 3-point hitch and hydraulics
- ★ No-shift hydrostatic drive on select models
- ★ Designed for all-day operator comfort and efficiency
- ★ Vast selection of attachments and implements

* Manufacturer's rated engine horsepower

ARNETT'S GARAGE
Rt. 9 Box 125
Hagerstown, MD
Ph: (301) 733-0515

PEOPLE'S SALES & SERVICE
Oakland Mills, PA
Ph: (717) 436-2735
463-2735

SCHREFFLER EQUIPMENT
Pitman, PA
Ph: (717) 648-1120

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: (717) 866-7518

R.W. KELLER SALES
Perkasie, PA 18944
Ph: (215) 257-0101

M.M. WEAVER & SON
N. Groffdale Rd.
Leola, PA 17540
Ph: (717) 656-2321

TRIPLE H EQUIPMENT
Peach Bottom, PA 17563
Ph: (717) 548-3775

N.H. FLICKER & SONS, INC.
Maxatawny, PA
Ph: (215) 683-7252

PAUL SHOVERS, INC.
Loysville, PA 17047
Ph: (717) 789-3117

CTF SALES & SERVICE, INC.
Comly's Turf Farm, Inc.
Forest Grove Rd.
Wycombe, PA 18980
Ph: (215) 598-7157

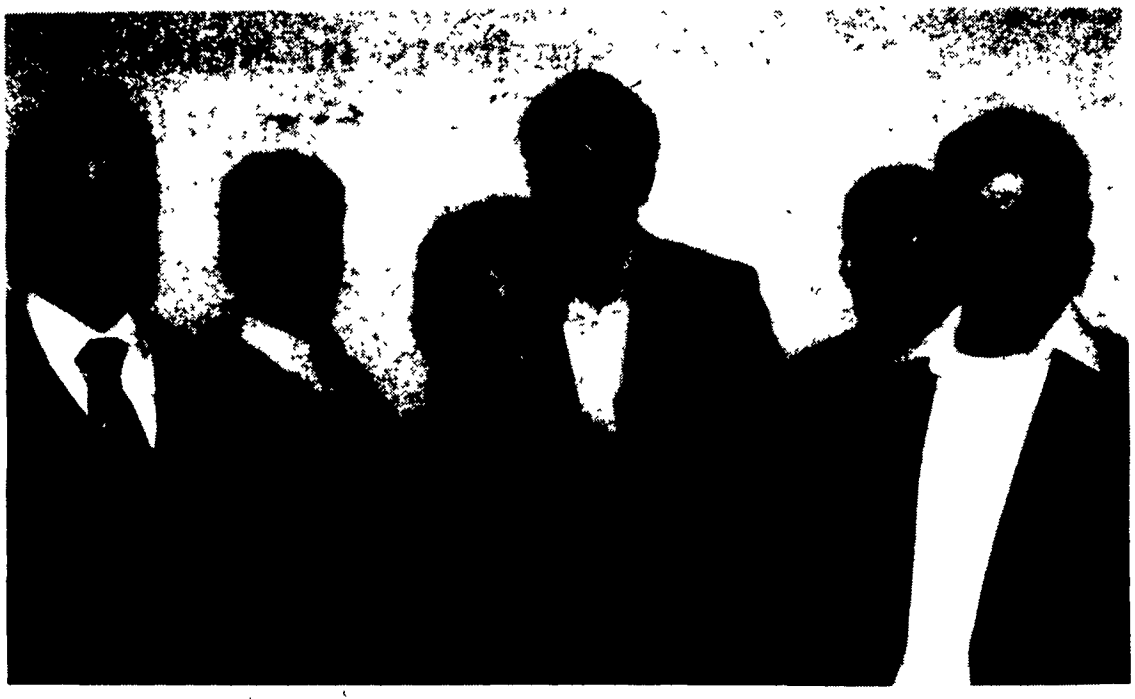
LAWN CARE OF PA
Marlndale, PA 17549
Ph: (215) 445-4541

S.G. LEWIS AND SON
West Grove, PA
Ph: (215) 869-2214

MASSEY-FERGUSON

A Business of Varity Corporation VARITY

Kennard-Dale Farmers Hold Banquet



At the Kennard-Dale Young Farmers Banquet are: (L to R) E. Wade Manifold, David Gemmill, Alex Knox, Robert Morris, Jay McGinnis, and Stanley Bupp.

DELTA (York Co.) — The Outstanding Community Service Award was recently presented to Mr. and Mrs. E. Wade Manifold of RD 1, Delta at the 22nd Annual Kennard-Dale Young Farmers Association Banquet.

A savings bond from the York Bank, Fawn Grove, was given to Mr. and Mrs. Manifold at the banquet for their exceptional contribution to the community. Manifold, a former president of the Young Farmers, is currently a member of the Agriculture Society Act in Peach Bottom Township.

During the banquet, Ms. Alex Knox, Regional Editor of the Farm Journal, spoke on the importance of proper and safe use of agricultural chemicals.

The Young Farmers Association inducted new officers for the 1989-90 school year. They are: John Marsteller Jr., president; Jay McGinnis, vice president; Robert Morris, secretary; and David Gemmill, director of public services.

For entertainment that evening members of the junior and senior classes presented a preview of this year's musical "Seven Brides for Seven Brothers."

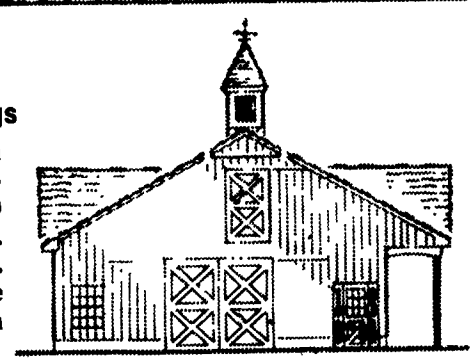
Over 40 door prizes were won, which were donated by local individuals and companies.

THE FARM BUILDINGS PLACE

"Designed for your needs to your specifications"

• Pole Barns • Poultry Houses • Dairy Barns
• Horse Stables • Riding Arenas • Utility Buildings

To help you plan your building and write your own specifications, a professional Snavely field representative is ready and willing to assist you. For over 100 years Snavely has satisfied thousands of area farmers. Snavely's factory fabricated panels, walls, trusses, etc. not only make erection easier and faster but also save you considerable money. Phone us for a no-obligation consultation on your building requirements.



Since 1878

Snavely's

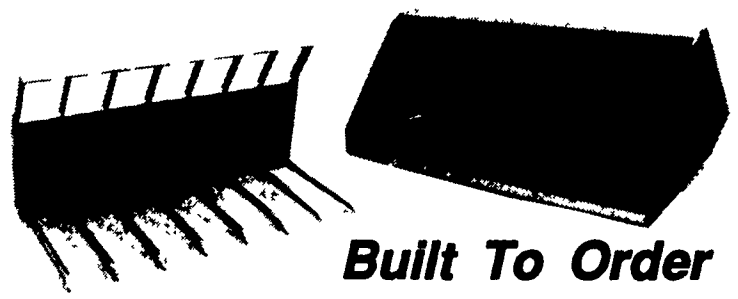
We take time to help you build better!

Landisville, 150 Main St., 898-2241

MAMMA MILK. IT'S FITNESS YOU CAN DRINK.

Middle Atlantic Milk Marketing Assoc

BUCKETS & FORKS
For Skid Steer Loaders

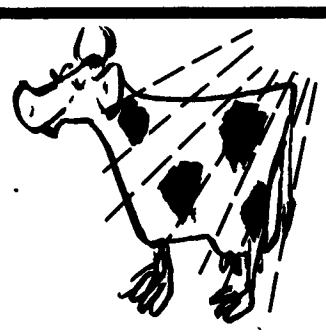


Built To Order

Also Available:
Replacement Bucket Cutting Edge, Any Length

ATI Corporation
325 WEST MAIN ST., NEW HOLLAND, PA 17557
(717) 354-8721

Stoc-Cool®
LIVESTOCK MISTING SYSTEM...
for DAIRY COWS



A STOC-COOL SYSTEM WILL:

- Maintain Good Milk Production
- Prevent Stress And Mortality
- Sustain Good Reproductive Cycles

COOLS TWO WAYS: DIRECT
AMBIENT AIR

Call For Details And Prices

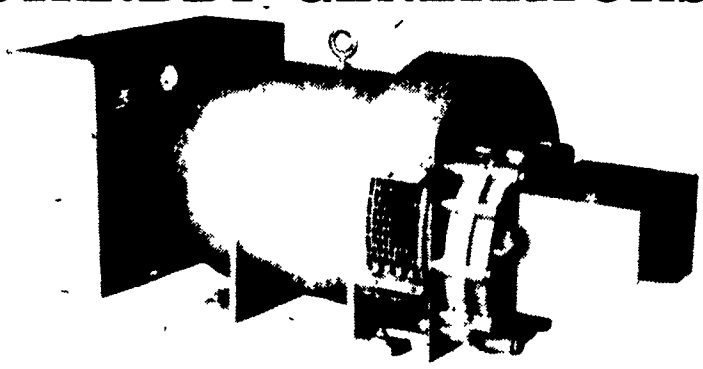
Cedar Crest Equipment
Two Convenient Locations

608 Evergreen Rd.
Lebanon, PA 17042
(717) 270-6600

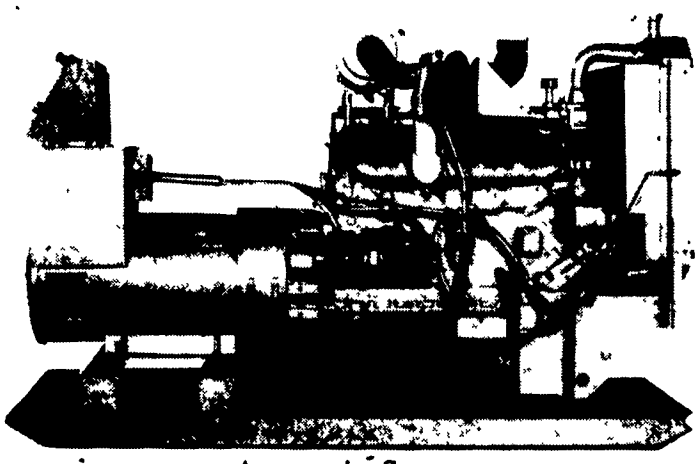
RD 2 Box 271
East Earl, PA 17519
(717) 354-0584

WE CUSTOM DESIGN SYSTEMS FOR YOU

STANDBY GENERATORS



PTO Driven



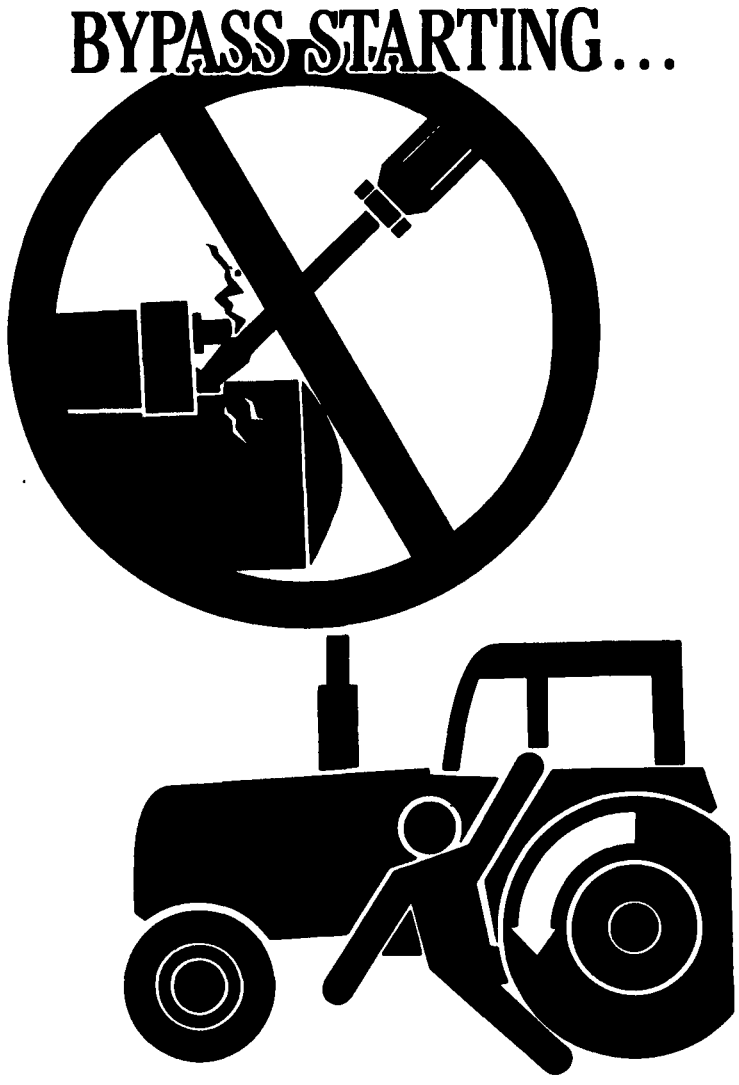
Automatic Systems

MAXI-POWER INC.
330 Fonderwhite Rd. Lebanon, PA 17042
24 Hr. Service (717) 273-4544 Radio Dispatch

Deere & Co. Launches Bypass Start Campaign

MOLINE, IL — Deere & Company has just announced a campaign directed at owners of tractors built since 1960. The campaign focuses on the dangers of "bypass" starting tractors and encourages owners to contact their dealers.

Bypass starting is a general term for any start procedure other than the normal start procedure: for example, shorting across the starter solenoid with a metal object (such as using a screwdriver across the starter terminals) or starting a tractor with the key from the ground. The problem with bypassing normal start procedures is the potential of starting the tractor in gear; the operator may be injured or killed if the tractor abruptly moves.



Bob Avery, manager of product support at John Deere, explained that the company has put together this effort because bypass starting is a dangerous practice. It places the operator on the ground in front of the drive wheel of the tractor. If it is in gear when bypass started, the operator will likely be run over. "We believe this program will drive home the importance of starting tractors in the proper way and remind operators of the danger of bypass starting tractors."

A personal letter from Avery, which outlines this campaign, is being sent to John Deere customers. The campaign includes a free tractor starting-system test, a free starter solenoid cover (installed at no cost), distribution of pictorial DANGER decals and safety brochures, as well as education of customers and farmers regarding the hazards of bypass starting,

Plus, a VHS video tape has been produced to explain the hazards of bypass starting and outline the company's campaign. Dealers will be encouraged to have their customers view it.

Dealer service technicians have been trained to detect any malfunctions in the tractor's starting systems and will answer customers questions.

Tractor owners are encouraged to contact their local dealer for more information.

PV Students In State Environmental Competition

INTERCOURSE (Lancaster Co.) — Do you know how many different types of soils are found around the globe? What is the biggest pollutant, by volume of our nation's waterways? Can you name three examples of nonpoint source pollution?

This is just a small sampling of the type of questions 210 high school students from 42 counties will be facing on June 24th at Reeds Gap State Park, in Mifflin County, during the 5th Annual Pennsylvania State Envirothon. The students representing Pequea Valley High School will be among the students participating in the event.

The Envirothon involves teams of 5 students, grades 9-12 and is designed to cultivate a desire to learn more about our environment through competitive events. The program tests the students' knowledge of Pennsylvania's natural resources in five areas: soils, forestry, wildlife, aquatics and current environmental issues.

The students are asked to examine various environmental stations and answer challenging questions on everything from why fish have scales to naming specific types of trees.

The students competing in this year's State Envirothon have already faced tough questions at their local county competitions. Approximately 2000 students competed in local competitions this year, with the winning team moving onto the competition at Reeds Gap State Park.

Sponsored by the Department of Environmental Resources, the Pennsylvania Association of Conservation Districts and the State Conservation Commission, the Envirothon began in 1979 with only three counties competing. Since then, the Envirothon has been strengthening the environmental awareness of Pennsylvania's young women and men, encouraging them to take an active role in protecting their environment.

In 1988, the First Annual National Envirothon was held in Pennsylvania, with a Schuylkill County team taking top honors. This year's National Envirothon will be held in Massachusetts.

Green County Ram And Ewe Sale To Be Held

WAYNESBURG (Greene Co.) — The Greene County Sheep and Wool Growers will hold their annual registered ram and ewe sale 6:30 Sat., Sept. 2 at the Greene County Fairgrounds, Waynesburg, Pa.

The sale will offer registered rams, yearling and lambs, and registered and commercial ewes any age. All animals must have health papers for interstate shipment and will be put through a screening process before acceptance the day of the sale.

Consignments, catalogs, and information about the sale may be obtained from William L. Patton, Box 127B R.D. #3 Waynesburg, Pa. 15370 Ph. (412)-627-7147.

Afternoon activities will include a show of registered sale sheep, a jackpot lamb show, 4-H blocking contest, lead line and photo contest. Details on participation are available from Carol Adamson, R.D. #1 Brave, Pa. 15316.

This sale has been very successful over the years. In 1987 the supreme Champion Ram sold for $500 the supreme Champion ewe $330. In 1988, in a depressed market, the supreme Champion Ram sold for $350, the high selling ewe lamb $240. The sale has offered an average of 100 head of quality breeding animals in seven breeds.

June is dairy month

COCALICO CONCRETE
Ready Mix Concrete For Every Purpose
SERVICE IS OUR BUSINESS
• Quality Controlled Concrete • Radio Equipped Fleet
• Mix Uniformity thru Automation
For Prompt Courteous Service Call
(215) 267-7591
Toll Free (800) 422-8107
R D 3, DENVER, PA
COCALICO CONCRETE
A division of KURTZ
CRUSHED STONE • READY MIXED CONCRETE • ASPHALT PAVING

BEILER HYDRAULICS
252 N. Shirk Rd., New Holland, PA 17557 (717) 354-6066
WHOLESALE • RETAIL SALES • SERVICE • INSTALLATIONS
VENTILATION SPECIALS
56" CEILING FANS SPECIAL THRU JUNE 17
$95.00
Less Motor
24" CIRCULATING FANS w/Hyd. Motor SPECIAL THRU JUNE 30
$195.00

MORTON BUILDINGS, INC.
June is dairy month
JUNE DAIRY MONTH SPECIAL
1-42'x14'x60'
1 - 21'x14' Double End Door
1 - 22'6"x13' Double Side Door
1 - 3'x6'x8" Plain Aluminum Walk Door
4 - 3'x6'5" Sky-Lites
1'0" Overhead Sides (Vented) and Ends
Full Length Vent-A-Ridge
Plastisol Roof Steel
Protective Wall Liner
Gutters & Downspouts
SPRING PRICE:
$18,000
Additional 15' Lengths
$2,800 Each
1-54'x14'x90'
1 - 27'x14' Double End Door
1 - 22'6"x14' Double Side Door
1 - 3'x6'x8" Plain Aluminum Walk Door
6 - 3'x6'5" Sky-Lites
1'0" Overhead Sides (Vented) and Ends
Full Length Vent-A-Ridge
Plastisol Roof Steel
Protective Wall Liner
Gutters & Downspouts
SPRING PRICE:
$27,875
Additional 15' Lengths
$3,300 Each
Prices Subject To Change
DELIVERED AND ERECTED ON LEVEL JOB-SITE
Travel Expenses Will Be Added If Your Building Site Is More Than 40 Miles From The Sales Office
Prices Subject To Change
3368 York Rd., Gettysburg, PA 17325 Ph. 717/624-3331
Box 126 Phillipsburg, NJ 08865 Ph. 201/454-7900
TOLL FREE: 1-800-447-7436

Evaporator Boost Profits For Syrup Producers

ITHACA, NY — A maple sap evaporator that will boost maple syrup producers' profits up to 30 percent has been developed and successfully tested at Cornell University. Now ready for commercial production, the "vapor compression evaporator" represents a major technological advance in maple syrup production, according to Cornell researchers.

The vapor compression evaporator (VCE) compresses steam and recycles heat energy generated as sap is being boiled down, said John W. Kelley, director of the maple research and teaching program and an associate professor of natural resources in the College of Agriculture and Life Sciences at Cornell.

Because the VCE is more fuel efficient than a typical oil-fired, open-pan evaporator, "fuel oil costs can be reduced by about 80 percent, resulting in 25 to 30 percent increases in profits," he said, explaining that fuel costs for the traditional open-pan evaporator represent about 34 to 50 percent of the overall sap processing cost.

Because the new system is more energy efficient and profitable, it could help lead to great expansion of maple syrup production, Kelley said. "Although maple syrup production has been more or less steady over the past decade, demand in recent years has exceeded the supply," he added. The United States annually produces about 35 percent of the world's maple syrup supply, with production concentrated in Vermont and New York. Combined production for the New England states and New York this year is 890,000 gallons, valued at nearly $25 million. Other syrup-producing states -- including Ohio, West Virginia, Michigan, Wisconsin and Minnesota -- boost yearly U.S. production to about 1.6 million gallons. With an average annual production of nearly 3 million gallons, Canada produces about 65 percent of the world supply; the production in Canada is concentrated in Quebec.

"Except in North America, a maple syrup industry as we know it simply doesn't exist," Kelley said.

Based on tests conducted during the past three sap seasons at Cornell's Uihlein Sugar Maple Research and Extension Station at Lake Placid, N.Y., Kelley said that the VCE is a cost-effective and labor-saving system and is 32 times more energy efficient than the conventional open-pan evaporator in removing water from sap. He called it "a realistic, practical alternative" to the open-pan evaporator that has been in use for almost a century.

The maple research and demonstration facility, which consists of some 200 acres of sugarbush, is administered by Kelley and operated by Lewis J. Staats, a maple specialist of Cornell's Department of Natural Resources. The facility was established in 1964 with financial support of Mr. and Mrs. Henry Uihlein of Heaven Hill Farm at Lake Placid. The Uihleins donated the land and sugarbush to Cornell in 1982.

The new evaporator is designed to condense sap to a sugar density of 15 percent or more. During this phase of the process, it removes 58 percent of the water from the sap. This partially processed sap is run through the traditional open-pan evaporator to remove another 6 percent of water resulting in standard density syrup containing 66 percent sugar and 34 percent water.

"This final step with the conventional evaporator, which operates at higher temperatures than the VCE, is necessary to develop the traditional maple syrup flavor and color," Kelley explained. "The quality of syrup thus produced, in terms of color and flavor, among other factors, is just as good -- or better -- than that produced through the traditional method alone."

The prototype was designed and built by Steven Dorsey, an engineer and owner of Modern Evaporator Co. in Westport, N.Y., in cooperation with Kelley and Staats. Cornell's College of Agriculture and Life Sciences provided initial financial support in 1983 for the development of the prototype.

The annual sap season typically runs for six weeks or so during parts of March and April. Typical maple sap contains 98 percent water, 1.9 percent sugars, and trace amounts of other elements such as organic acids and ash. The watery sap is boiled until the sugar content reaches 66 percent, and it takes about 40 gallons of sap to make one gallon of syrup.

The flue-type, open-pan evaporator has been the most commonly used system in removing water from the sap. "During the almost 100 years of its use, this system has changed very little," Kelley said. With the open-pan evaporator, however, syrup production is an energy-intensive operation.

The newly developed evaporator traps and compresses steam generated during the dewatering process and recycles heat energy from the compressed steam, distilled water and concentrated sap, Kelley said. Electricity is the only source of energy used in the system; electric heaters are used to provide addition heat as needed. Pumps supply sap, remove distillate and circulate concentrate through the system in a continuing process. The prototype machine can process 200 to 250 gallons of sap per hour.

During the 1988 study period, 37,000 gallons of sap (1.86 percent sugar content) were processed; that resulted in 4,470 gallons of 15 percent concentrate. The overall sap processing energy cost using both the new evaporator for initial concentration and the open-pan evaporator for finishing was 66 cents per gallon of syrup.

"In comparison, processing the same amount of maple syrup sap by the conventional evaporator alone would have cost $3.42 per gallon, based on data accumulated at the field station over the past 15 years," Kelley said.

In addition to its energy efficiency, the VCE operates almost automatically, requiring little labor and supervision. "The system has proved to be highly dependable," he said.

The concept of vapor compression evaporation is not new. The process was used extensively for desalinating saltwater during and after World War II. "The prototype VCE is a practical application of this concept for syrup production, and it will be a money maker for syrup makers," Kelley said.

The Cornell project has been supported in part by the Greater Adirondack Resource Conservation and Development Council and the New York State Department of Agriculture and Markets.

Penn Staters Win Wildlife Quiz Bowl

UNIVERSITY PARK (Centre Co.) — Fifteen Penn State College of Agriculture students took first place in the 20th annual Student Wildlife Conclave held at the University of Maine.

The conclave included a series of seminars presented by wildlife professionals. This year's workshops focused on field techniques using radio telemetry, chemical immobilization and study-skin preparation.

In the annual quiz bowl, Penn State competed against students from the University of Vermont, University of Massachusetts, SUNY College of Environmental Science and Forestry, University of Rhode Island, Rutgers University and the University of New Hampshire. The conclave is hosted by a different northeastern university each year. Students from the University of Maine did not compete because they prepared and hosted the quiz bowl.

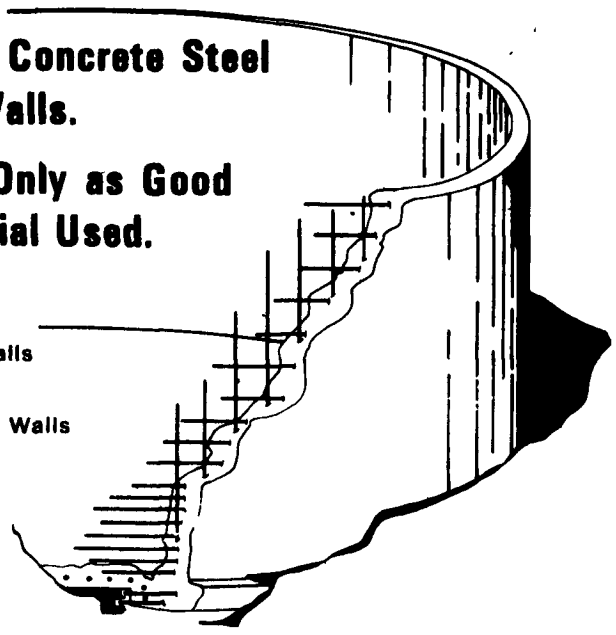
This is the second time the Penn State team won first place. In 1982 the team tied for top honors and in 1987 they placed second.

Penn State wildlife science majors who participated in the student conclave include Marvin Shutters from St. Marys; Paul Nealen from Barnesboro; Amy Houtman from Mt. Pleasant; Jody Maurer from Duncannon; Naomi Weisbeker from Pittsburgh; Shawn Staley from McMurray; Liesl Woebkenberg from Hatfield; Scott Friedhof and Doug Wentzel from Reading; Jim Zelenak and Teresa Mackey from Pottstown; and Joe Slusark, Tim Carr and Dave Altmiller from Scranton.

Dr. Walter Tzilkowski, associate professor of wildlife science, accompanied the team to Maine.

THE STRENGTH IS IN THE CONSTRUCTION

- Poured Solid Concrete Steel Reinforced Walls.
- The Wall is Only as Good as the Material Used.
  - Manure Pit Walls
  - Hog House Walls
  - Chicken House Walls
  - Concrete Decks
  - House Foundation Walls
  - Cistern Walls
  - Barnyard Walls
  - Concrete Pit Tops
  - Silage Pit Walls
  - Retaining Walls



All sizes available
Round or rectangular
Take the questions out of your new construction
Call: Balmer Bros. for quality engineered walls.
Invest in Quality - It will last a lifetime.

Balmer Bros.
CONCRETE WORK, INC.
243 Miller Road, Akron, PA 17501
(717) 733-0353, 6:30 AM - 3:30 PM, (717) 859-2074, After 6:00 PM

FARM BUILDINGS NEED PAINTING?
Let Seal Crete Make Those Buildings SHINE
"The Farm Painting Specialist" Since 1961

We Are The Fussy One's
"NO JOB WE CAN'T HANDLE"
We Have The Equipment To Do Your Job
COATINGS FOR:
• Roofs • Wood, Steel and Masonry Structures
OUR SPECIALTIES ARE:
AGRICULTURE - COMMERCIAL - INDUSTRIAL - CHURCHES
• Barn Painting • Milk House • Roof Coating
• Water Proofing Silos • Stucco Farmhouses
For FREE Estimate CALL
Seal Crete Inc.
PAINTING & WATERPROOFING
RD 2, Box 417, Ephrata, PA 17522 • 717-[illegible]

Pet Vaccination Can Stem Rabies Threat

HARRISBURG — Agriculture Secretary Boyd E. Wolff said today that the vaccination of dogs and cats is Pennsylvania's best protection from the current rabies epidemic in wildlife.

"Now that the epidemic is well-established in the more heavily populated counties of southeastern Pennsylvania, the vaccination of cats and dogs is even more important than before," Wolff said.

"Since the rabies vaccination law was enacted in 1987, no cases of rabies in humans have been reported in Pennsylvania," Wolff said. "Certainly the law has been a major factor, since pets are potential carriers of the disease due to their frequent contacts with wildlife."

Wolff noted that during the first five months of 1989 rabies was diagnosed in tissues from 254 wild and domestic animals submitted to Agriculture and Health Department laboratories. This was 58 more than for the same period of 1988.

"The increase stems in part from the spread of the disease from less-populated areas to southeastern Pennsylvania, where there are greater concentrations of people, livestock, pets and wildlife," Wolff said. "The danger of someone getting rabies multiplies as the possibility of contact increases between humans and animals. That is why it's important that we maintain the protective barrier provided by vaccinating dogs and cats against rabies."

It is imperative that owners have their dogs and cats inoculated when they reach 3 months of age and to maintain the immunity with the required booster shots at the necessary intervals, Wolff said.

State law requires that all dogs and house cats be inoculated by or under the direction of a licensed verterinarian. House cats are those that spend any part of a 24-hour period in a residence occupied by people.

Animals less than 1 year old at the time of the initial vaccination must have a booster one year later, and then at regular intervals. Veterinarians may administer either a one-year or three-year vaccine, and at expiration the animal must be revaccinated.

Failure to comply with the law can carry a fine of up to $300.

Additional information is available by calling the Agriculture Department's toll-free number, 1-800-AG-PENNA.

Promotion Continues To Be Top Priority For Pork Producer Checkoff Funds

TERRE HAUTE, IN — Pork producers can effectively select breeding stock to get the most efficient offspring possible by using information gathered from the second year of Pork Challenge, the World Pork Expo genetic evaluation test.

According to Dr. David Meeker, director of research and education for the National Pork Producers Council (NPPC), 816 hogs representing six of the primary swine breeds and four major bybrids are being tested and compared in this year's test, which began last September.

Pork Challenge goes beyond the traditional production test by evaluating the nutritional value of the pork from tested animals, as well as the animals' production quality.

After the hogs were categorized according to breed and measured for production and carcass traits, one chop was taken from between the tenth and eleventh rib of each carcass and analyzed for marbling, color, muscle quality, cholesterol and fat content.

"This is more than your average swine test. Today's producer needs to know how he can be more efficient, and how pork products from his hogs are going to compete at the meat case. Genetics play a big part in that. Pork Challenge will help show pork producers which breeding stock have characteristics he wants in his herd," said Dr. Meeker.

This is the second year for Pork Challenge, which is a cooperative effort of NPPC, the Minnesota Pork Producers Association and Iowa State University. The program is underwritten by Pitman-Moore, Inc., one of the world's leading animal health and nutrition products companies.

"We want this to be an annual event that can be built upon to make it more valuable to pork producers," said Dr. David Meisinger, swine product development manager at Pitman-Moore. "The first evaluation helped define a benchmark. From there, it's imperative that we continue to gather valid data and develop a trend line to determine which traits are strongest in each breed."

Results of Pork Challenge were announced at World Pork Expo in Springfield, Illinois June 18-20. Copies of 1989 Pork Challenge Results are available by writing to Dave Morris at: Pitman-Moore, Inc., Pork Challenge Results, P.O. Box 207, Terre Haute, IN 47808.

---

cond., $1275, service age, hol. bull $625. Juniata Co. 717-463-2360.

Stoltz. 11' spreader box w/ rebuilt sower booms on 72' Ford 8000 truck eng. & body bad. Luz. Co. 717-287-3178- Doug T.

3x10'7" round solid stainless steel rod; small metal lathe w/stand, motor, luck chuck, 4 position posts, $800. Berks Co. 717-933-5823.

1978 Ford ¾ ton super cab 400 CID auto 4 WD needs work $2800. Lanc. Co. 717-426-4160.

830 Case case-matic gas 3 pt. power steering good rubber, good cond., $2,495, Lanc. Co. 717-684-8941.

House for sale, LeRaysville Pa. Bradford Co. 717-746-1226 for infor.

1964 Buick convertible needs put together, new top. Lunch pin freight wagon 48" rears, 42" front. Bedford Co. 814-784-3385.

Several good pinto walking horse geldings; young & ready to go. Perry Co. 717-582-7831 eves.

1 male llama 4 yrs. old black & white gentle would make good breeder or pet. Franklin Co. 1-717-264-4395.

Shopsmith 12" power feed thickness planer, extra blades, owners manual, mounts on Mark V, $595. Fulton Co. 717-573-4305.

Galvanized steel arch building 30'x52'x16'H w/ electrical fixtures, skylights only 6 mths. old. Currently assembled, $4500. Berks Co. 215-445-4105.

Smucker's delux horse harness patent leather, brass trim, used twice in shows, sells for $680.00 will take $500. Franklin Co. 717-263-0141

Wheat straw $30 per ton in the field 2 miles south of Quarryville on Rt. 222. 717-786-9070.

1x6 & 1x8 white pine some clear lengths to 16' also some 5/4 cherry. Chester Co. 215-286-6471.

Dried pink roses: tiny fairy $7.50 doz., larger size $9.00 doz. Route 1, Box 109A Shenandoah Junction West Va. 25442.

Jersey milk, cow, calf, lambs, x bred block ram, ewes, some furniture, wood stoves. Frederick Co. 301-845-8510 leave message.

Antique grindstone ft. peddle type 17" stone, $35, antique push type cult., $25. Robesonia, Pa. 215-593-5624.

JD 30 level bed 2 row potato digger w/good blades & nearly new chain, field ready! Jim Pirrung 716-728-2520.

NH 461 haybine, Ford dsl. tractor, 24 T. JD & Ford balers, 3 pt. sprayer hay wagons, NI 323 corn picker, Troy-Built rototiller, Ford T2 bumper. North'd. Co. 717-758-3108.

1956 Chevy stepside pickup truck no motor best offer, NH table silage blower $200, Lanc. Co. 717-733-7185.

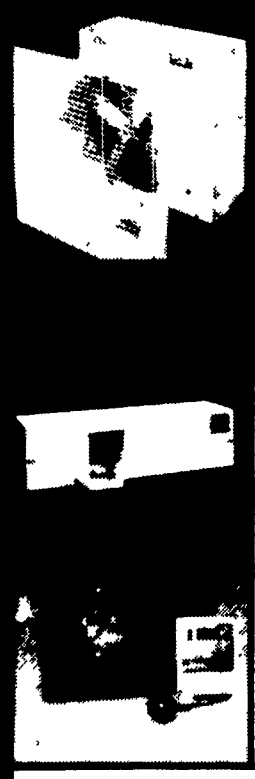
1987 F150 Ford 4x4 shortbred w/cap 20,000 miles, blue, 4.9 EFI eng. 4-spd. oxd. 215-445-6838 Lanc. Co. ask for Eugene.

10x12 walk-in cooler, complete w/compressor & 3 cooling plates, real good cond. Enos S. King, Box 128 Rebersburg, Pa. 16872, Centre Co.

MILK AMERICA'S HEALTH KICK

MAILBOX MARKET
FOR SALE
660 JD rake new teeth, paint dolly wheel good

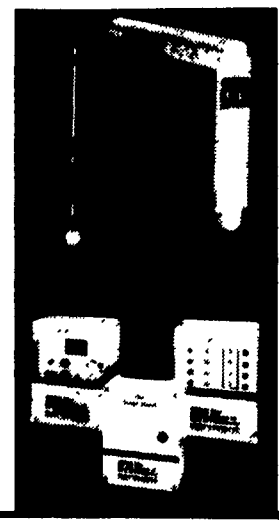
BETTER VALUES



FANS
- Plastic or fiberglass housings
- Variable-speed, direct drive
- 9" to 36"

The Shape of Efficiency
aerovent

AIR MAKEUP HEATERS
- Direct-fired gas efficiency
- Mounts outside building for safety

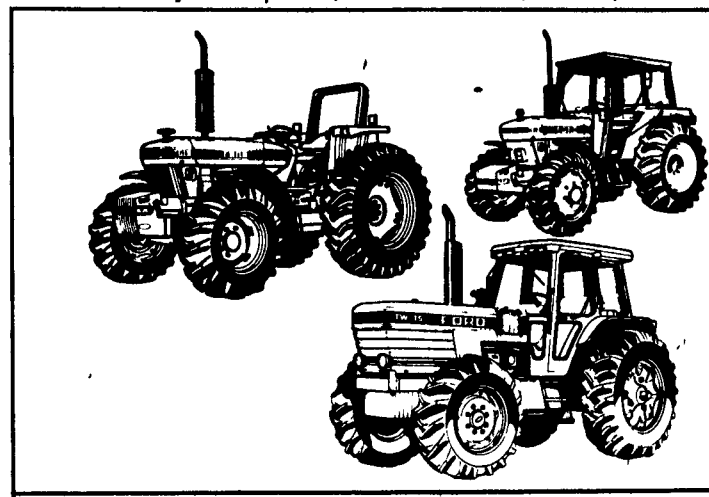


COOLERS
- High-efficiency evaporative cooling
- 6" CELdek pads

GASOLEC HEATERS
- Gas infrared radiant heaters
- Puts heat right where you want it

CONTROLS
- Single-knob temperature setting
- 13 set points
- remote readout

"Experience And Quality"
From Concept...
To Design...
To Completion...
TRIPLE H Construction
430 Springville Rd., Ephrata, PA 17522
Phone: 717-738-2142
Custom Builders of Dairy, Hog, Poultry, Horse, Storage, Residential And Commercial Buildings.



The Growing Choice

Choice deals for Spring!
on Ford New Holland products:

Choice 1: 0% A.P.R.
Get 0% A.P.R. for 12 months financing on new products purchased through June 30, 1989. Other low A.P.R.'s available for longer terms.

Choice 2: Waiver of finance charge.
No payments or interest until Fall for purchases made through June 30, 1989. Ask us for details on the exact length of waiver period.

Choice 3: Cash discount.
Pay cash and pay less. Ask us exactly how much you'll save when you pay with cash or through nonsubsidized financing. Offer good for new products purchased before June 30, 1989.

Stop in and choose the way you want to save today!

Special finance programs available exclusively through Ford Credit for qualified buyers. Nonsubsidized contracts with Ford Credit available for cash discounts

HURRY! PROGRAMS END JUNE 30th

Ford Credit

LANCASTER FORD TRACTOR, INC.
The Counties Oldest & Largest Ford Tractor Dealer
1655 Rohrerstown Rd.
Lancaster, PA 17601
(717) 569-7063

FORD NEW HOLLAND

WHETHER YOU FARM HERE OR IN THE SAHARA, THE ZETOR 6200 SERIES' DURABILITY IS MORE IMPORTANT THAN ITS LOW PRICE, $11,925*

Through good seasons and bad, the cost of farming doesn't change. Your equipment needs don't either.

So when you need a new tractor in the 53 PTO HP range, you need a new Zetor Series 6200 tractor. Even with 4-wheel drive, these Zetor tractors are half the price of most of their competitors, making them affordable no matter what kind of season you're having.

And you get a lot more than you pay for.

Zetor's cast iron chassis puts heavy muscle into your work. And its fuel-sippng performance, easy maintenance, flat operator's deck, ergonomically-designed and unobstructed view help you get more hours in the field.

Every day. For years and years.

Zetor backs up the facts with a reputation for enduring quality that's grown for 40 years on farms in over 90 countries around the world. Plant a Zetor on your own farm. Through the seasons, you'll find its durability is even more impressive than its low price

See your nearest Zetor dealer soon And see for yourself

* Model 6211 2WD ROPS

Price and specifications subject to change without notice
All prices shown are F.O.B.

Not just another pretty price.

ZETOR

Zetor Tractor Division, American Jawa Ltd.
7301 Allentown Boulevard, Harrisburg, PA 17112
LaPorte, TX Plainview, NY
(717) 540-5618 (collect)

For the address of your nearest Zetor dealer, or for more information about Zetor dealer opportunities, please call or write Zetor General Manager Marvin Brown, (717) 540-5618.

VISIT YOUR NEAREST ZETOR DEALER!

Pennsylvania

Cochranton
ALLAN HART & SONS
814-425-7094

Corry
MOORE'S USED EQUIPMENT
814-664-9602/8028

Everett
LEADER FARM EQUIPMENT
814-652-2809

Hanover
SHEET'S BROS.
717-632-3660

Harrisburg
CONRAD'S LANDSCAPE NURSERY
717-545-1606

Honesdale
DAN'S REPAIR SERVICE
717-448-2009

Nazareth
FRANK'S REPAIR
215-759-6276

Newfoundland
LITENING AUTO INC.
717-676-3366

Rebersburg
BIERLY GARAGE
814-349-5074

Shelocta
RT. 56 LAWN & FARM SUPPLY
412-349-8107

Somerset
LINCOLN SUPPLY
814-443-1691

Maryland

Reisterstown
LLOYD REYNOLDS
301-833-1847

New Jersey

Mt. Holly
SOUTH JERSEY LAWN EQUIP.
609-265-2695

MAILBOX MARKET
FOR SALE

Top buggy on rubber brakes & lights, $1,290 or best offer. Lanc. Co 215-445-5994.

2 gang hot slats 4x10 never used & 50 individual hot slats 10' long & 5" wide. Lanc. Co. 717-354-5682.

Arabian weanling colt, Egyptian bloodlines, will mature +15.2 hands, great disposition, grey, also Egyptian bred mare. Perry Co. 717-438-3556

AC Gleaner E combine, grain and corn head $600 or best offer. Lanc Co. 215-286-9735.

Lawn & garden sprayer, hand gun, 25 ft Hose boom covers 7' 2 flood jet nozzles, 25 gallon. 215-942-2668 or 2683.

IH 2 bottom rollover plow, fast hitch. Berks Co. Kempton. 215-756-4335 evenings.

1973 GMC Dump 16 ft. body, high sides, 22 cubic yds. $3800. 1966 Ford 12 ft. flatbed V8 2 speed, $900 take small dozer in trade. 609-629-6596

1947 Ford Club Couper, with 400 Chevy engine Somerset Co. 814-445-5333 after 6 p.m.

1977 Sunline 8' slide-in pickup camper, 15' Lonestar boat and trailer with 35 horsepower Evenrude. Berks Co. 717-933-4831.

AKC Labrador retreiver pups, ready July 10, blacks, yellows, chocolates $125 and up Deposit will hold choice. Somerset 814-267-4744.

2 row veg. transplanter, Century sprayer JD 2 bottom plow. Leb. Co. 717-865-6934.

10 bu. hog feeders, 16"-36" ventilating fans, heat mats, grain roaster, grain dryer, LB White heaters. 703-338-6471 after 6 p.m.

Red oak and ash lumber, air dried, very nice 1.65 board ft. 717-899-6430.

Pop up campers, sleeps 6, 8 cook stove, sink, 1970 for $995. 1983 with awning for $1995. Lanc. Co. 215-484-4136.

1972 Buick Electra 225 4 door sdn., 70,000 original new tires, 1 owner $900. 215-285-2611.

400 gal. Mojonnier milk tank, also 500 gal. Solar milk tank both good cond. $1200 take your pick. Garrett Co Md. 301-334-2900.

NI 844 N cornhead, used less than 100 acres. Lanc. Co. 717-284-4806.

JD 148 loader w/6½ ' bucket & mounting brackets, good cond., $2600. Lanc. Co. 717-733-0511.

Bunk house 50'x30' wood boards in good cond Kitchen, bath fixtures $2000. Havre de Grace, MD. 301-939-0379 eves.

'88 alfalfa 8 tons $80. Dependable tractor Oliver 60 $575. Refurbished Ford 400 engine $570. Acre building lots. Chester Co. 215-932-2453.

1987 Cherokee 6 horse gooseneck trailer - 4' dressing room, $9000. 609-268-1491.

Ford 3 pt. sickle bar mower 7', good cond., $475. Carroll Co. 301-239-3254.

Clay 800 gal. vacuum tank; AC 444 baler w/thrower; portable farrowing huts. Montg. Co. 215-257-7050 after 6PM.

1986 Ford tractor #1210, dsl., 3 cyl., hydrostatic drive, 48" mower, 54" blade, 48" rear loader, 3PTH & PTO, turf tires, 17HP, exc. cond. Delco. 215-358-5839.

Model 370 grain dryer PTO 350 bushel size, good cond. by G.T. Co. $1150. Berks Co. 215-689-5554.

Farmall H tractor-plow & mower, 1 horse lawn mower, 5HP riding mower, Victorian Liberty table c.1880. Bucks Co. 215-822-2288.

JD 48 loader, ind. valve, manure forks, dirt bucket, brackets for 3020, 4020, etc. Lyc. Co. 717-745-3305.

12HP Cub Cadet hydro mower, snow plow, dirt plow, $1950. JD lawn sweeper $300. Vinyl siding $200. 717-442-4279.

1987 Dodge R50 4x4 pickup, 25,000 mi., exc. cond., 5 spd., A/C, AM/FM cassette, matching cap, only $7200. Columbia- Dave 717-784-0111.

200 gal. sprayer centrifugal pump set for liq. nitrogen on 30" rows. MF #12 baler 6 way crawler blade for TD6 or other. Union Co. 717-922-1650.

Dalmations AKC registered, black & white, adorable, 6 wks. old, $250 ea. Also reg. Angora white billy goat, $200. 717-545-2491.

Tobacco plants, type 41, Glisner Cross. Lanc. Co. 717-786-1432.

Ih model 401 harrow 12', Gyro 3 pt. spinner spreader 500 lb. capacity new paint. Sch. Co. 717-889-3197.

Lapidary wet saw, 16" diamond wheel, 3 spd. power feed, single phase motor, 5 gal. cutting oil, exc. cond. Sch. Co. 717-366-1227.

Late 1920's 4 cyl. flat head Chevy for parts. Also 4 cyl. flat head Willis motor about 1937. Berks Co. 215-944-8790.

20x30 & 20x60 Harvestores w/Hercules unloaders, no reasonable offer refused, easy removable. Lanc. Co. 215-445-6453.

3 male pomeranian pups. C.S. Kauffman, Box 11, RD2, Honey Brook, PA 19344.

Egg room cooler, good cond., 3 phase elec. 5HP; 12" manure auger 40' long w/16' riser. Cumb. Co. 717-243-4593 or 249-4045.

69 acre dairy farm Turbotville area, 17 good dairy cows, milking equipt. included- $130,000. Donald Huffman, RD3, Muncy, PA 17756.

Chicken crates, Int. hay loader- horse drawn, Int. hay tedder- horse drawn, both good for Amish. 1980 Pinto 64,000 mi. 201-453-3544.

Stroke sander- 6"x196" belt, 1½ HP $650. Berks Co. 215-845-3921 eve., 215-495-6724 day.

AKC Beagle pups born 4/26/89, exc. hunting stock- F $95, M $75. Also free- one spayed 5 yr. old. Lanc. Co. 717-768-3404.

AC WD, AC round baler, WD - blade - loader cultivators & plows, B cultivators & plows, Salvaging WD45, WD, AC & C. Lanc. Co. 717-284-2640.

Promo Models 1987 Camaros, 1988 Berettas, $60/dozen post paid. Bill Schilling, 31 Hendricks St., Ambler, PA 19002.. 215-643-6577.

Caronet volleyball net, exc. cond. 3 mo. old w/cable or robe, reasonable price. Levi E. Smucker, Rt.1 96-B Pond Rd., Ronks, PA 17572.

JD 12A combine, field ready $275; NH crimper, needs work, $100; Oliver 4 bot. trl. plow, $100. Leb. Co. 717-469-2307- lve. message.

Oasis dehumidifier 30 pints, good cond., $50. Lanc. Co. 717-626-5628.

2 ponies- well broke & quiet, 1 driver, perfect for the beginner, $300 ea. Hunterdon Co., NJ. 201-730-8600.

Dapple gray standardbred 16H 7 yrs. trotter safe sound, new road cart, 8N Ford w/loader good shape. Carroll Co., MD. 301-775-7269.

Grip hoist, model T20 portable lifting unit (new), rated 3300 lbs. $150. Fulton Co. 717-987-3732.

Angora bunnies, all black, excellent stock for handspinners, $15 ea. Leb. Co. 717-838-4927 after 5PM.

Portable horse, cattle, steel corral (10), 10' sections w/ exc. gate $1000. Steuben Co., NY. 607-962-1403.

Black Wilson soybeans, 1 6-ply 14.9x26 tractor tire. 609-935-4594.

H/V Ind. band saw $1400, 30 ton press $300, 4000 lb. shop hoist $300. 12 spd. drill press $375. New products. Pkg. price $2250. Montg. Co. 215-489-3527.

Fast hitch sickle mower for Farmall C, Super C or 200, $250. JD 246-247 corn planter, $250. Montg. Co. 215-679-7763.

4 row AC cultivator $250 OBO. Lanc. Co. 717-653-5991.

Haines boom type stone picker, exc. cond., $10,000. F800 Ford lime truck, 36,000 GVW, $9000. Cambria Co. 814-487-5139.

Show saddle & equipt. rack Chapps show bridle & halters $850. Berks Co. 717-933-4116.

4 standardbreds, 4 saddlebred horses. Some family horses. Must drive & see. Daniel Stoltzfus, 416 Newport Rd., Ronks, PA 17572.

1927 McCormick-Deering 10-20 $350. Backhoe attachment $1000. Wanted: Int. TD-9 for parts. Berks Co. 215-682-6445.

1967 Ford F600 14' dump, wood sides, 26,000 GVW, 330, 4sp, 2sp rear, $1500. Lanc. Co. No Sunday calls- 215-445-6451.

NI #450 hay rake-tedder, exc. cond., $350 NH #50 bale thrower, no engine, $75. York Co. 717-235-6733.

3000 gal. fiberglass tank, $550. Baker Moto true elec. forklift, 3000 lbs., works, needs battery, $300. 3 pt. cultivator, $175. Lanc. Co. 215-445-6977.

Ford 4000 gas $4000. Dunham Lehr loader $1500. 494 JD corn planter $50. Lanc. Co. 717-733-3812.

8' Brillion cultipacker $25, 7' 3PT sickle bar $25, cherry, ash, birch lumber dried 5 yrs. Leb. Co. 717-865-2941.

Grove 14' dump wagon, good cond. Harford Co. 301-452-5122 eves.

Reg. Shropshire yrlg. rams. Choice ewe lambs. Shorn & wormed. Leb. Co. 717-949-3653.

Locust fence posts. Freemale boxer, 2 yrs. old. Lanc. Co. 717-529-2536.

Allis Chalmers WD9 front end loader for WD or WD45 tractor; 7' sickle bar mower for same. York Co. 717-292-4593.

1947 Wallis truck runs, 1974 Chrysler Imperial 440 engine, horse trailer, house trailer frame & axles. Perry Co. 717-536-3492 or after 5PM 717-536-3130.

Hyd. knife sharpener for MF 260 forage harvester, A-1 cond., complete. Christian D. Glick, RR1 Box 297-A, Bird-in-Hand, PA 17505.

84 Bronco II 4x4 V-6 4sp, cloth interior, exc. shape, $5900. Perry Co. 717-789-4380.

Char Lynn hyd. motors AC WD 45 new wiring alternator 12 volt system hay & straw. York Co. 717-927-6967.

Farmall 450 dsl. TA PS fast hitch live PTO $1750. Farmall M gas $775 both on rubber. Emanuel G. Zook, RR1 Box 252A, Kinzers, PA 17535.

7 wk. old Eskimo pups, very cute. Joseph K. Glick, 51 Haiti Rd., Quarryville, PA 17566.

Ear corn app. 30 ton 2 wire corn cribs one without roof. Berks Co. 215-777-0069 after 4PM.

'79 Dodge Magnum, V-8, low miles, PS, PB, AM/FM/Cass, A/C, $1800/o.b.o. Cecil County, leave message. Call (301) 398-8577

John Deere Model L manure spreader, new tires, new wood. Excellent condition. Delivery available. $500. Perry Co. 717-789-3363.

1 - 4 H.P., 2 - 5 H.P. 3 phase electric motors or trade for single phase. Frederick County, Md. 301 845-8929.

Tires for #850 J.D. or equal for front end 23x10x12 Firestone ¾ tread, will fit many compact models. $50 a pair. Berks Co. 215-845-3707.

John Deere 170 skid loader. $2500.00. Lanc. Co. 717-354-2581.

A.K.C. collie puppies, A.K.C. stud service, collie, pomeranian, dalmation. A.K.C. collie female for sale. A.K.C. dalmation male. Lanc. Co. 717-733-8770

Romney and cross ewe lambs; two black, one white. Hand-spinners flock. $50-$100. Ready mid-end July. Berks. 215-987-6902.

J.D. 227 Corn picker free in working order, dump body and hoist. $100. 1971 Chevy S.W., 283 C.I. engine, A.T. $250.00. Berks Co. 215-777-9515.

Chopper New Holland grass chopper No. 38 used 3 yrs. Sold cow reason for selling. 215-285-6481.

4 check-out counter, motor drive; Hill Mod. 32 6 ft. x 8 ft. freezer; cattle rack wih ramp for Dodge pickup. Dauphin Co. 717-362-8815.

A.C. PTO combine for parts, kept inside, $50.00. Two - 11:00-22 truck tires, new recaps, $95.00 each. Yoprk County. 717-697-5394.

Too many Grayelys! Models, 8 hp. Kohler, 8 speeds, mowers, sicklebar, rotary plow, rotary tiller, reel mowers, wheelbarrow. 301-398-7680.

1930 J.D. "D", 15 ft. rototiller "new" $1500, Myers 3 pt. sprayer, J.D. "A" 7" disc mower 3 pt., J.D. rotary hoe, new. Adams Co. 717-528-4914.

Half Arabian mare, 3 yrs., started u/s, $350. Arab geld., 14 yrs., well trained, $850. Weanling Arab colt. Lancaster, 717-367-0430.

Sweet potato plants (Jewel), cell pack, 89¢; bucnches 50 for $5.00; 25 for $2.50. Berks Copunty. (215) 689-5037.

Dry locust post, $2.50 each; firewood $75 a cord Chrit D. Beiler, 74 Iva Road, Paradise, Pa. 17562, Lanc. Co.

Case 530 tractor with industrial front end loader and 3 point hitch, P.T.O., engine recently rebuilt, asking $5250. 717-345-4882.

3 yr. ch. QH filly $1200, 3 yr. ch. TB filly $1500, 5 yr. grey TB mare $3500 OBO. Baby ducks. (215) 717-932-0455.

YANMAR

18 HP

DIESEL POWER

The Yanmar YM 187 18 hp. diesel tractor gives you proven rugged performance and dependability — unmatched in a mid-sized tractor. Plus all the top quality features you've come to expect from Yanmar. Stop in, and see why the YM 187's features and price makes it an unbeatable deal.

Sized right. Priced right.

SEEING IS BELIEVING

Check It Out:

- Tough power shift transmission
- 18 hp 3 cylinder Yanmar diesel engine with exclusive swirl precombustion chamber
- 540 or 1000 RPM Live PTO speed
- 3 point hitch
- Fuel efficient
- Sealed bevel gear front drive
- Position control
- 2 or 4 wheel drive
- Wide range of compatible implements
- All-season versatility
- Cold weather thermostat
- Live-high capacity hydraulic system

List Price $10,185.00

JUNE SPECIAL

$6,895.00

YANMAR

Tractors and Implements More Than You Expect

"A Little Out Of The Way... But A Lot Less To Pay"

"SERVICE IS OUR MOTTO"

YANMAR®

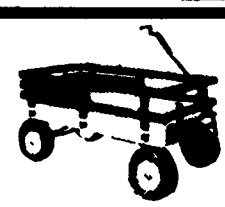
LAWN CARE OF PA.

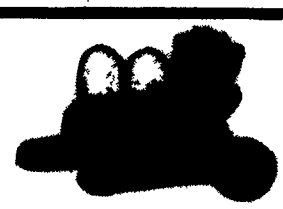
Sales & Service

1 Mi. North of Martindale on Grist Mill Rd., Martindale, PA 17549

(215) 445-4541

HOURS: Mon. & Fri. 8 - 8 Tues., Wed., Thurs. 8 - 5:30 Sat. 8 - 2





- Express Wagons
- Hydraulic Units
- High Pressure Washers
- Trailers

Machine Work Hydraulic Parts

We Stock Ceiling Fans, Portable & Circulating Fans

717-786-9494

PAUL'S WELDING SHOP

Paul Zook

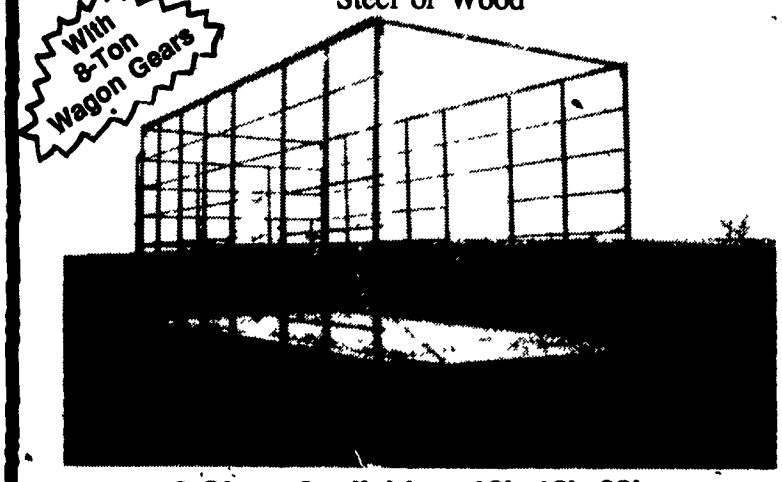
1248 Georgetown Rd., Christiana, PA

Between Greentree and Bart on Rt. 896

BALE BOXES

Steel or Wood

With 8-Ton Wagon Gears



3 Sizes Available... 16', 18', 20'

with or without running gear

- Also will fit sides onto your flat wagon

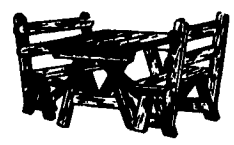
MFD. BY: STOLTZFUS WOODWORK

Rt. 897 North — Gap, PA 17527

717-442-8972

HAND MADE PICNIC TABLES

Pressure Treated - Built To Stand Hard Use!



LARGE SELECTION LOW PRICES

BOWMAN'S STOVE SHOP

906 E. Main St.

Ephrata, PA 17522

One Mile East of Ephrata On Rt. 322 Just Off Rt. 222

Tues. & Wed. 10-6; Thurs. & Fri. 10-8, Sat. 10-4,

Closed Mondays

(717) 733-4973

Registered black Tenn. walker, smooth gait, refined head, good hooves, stud fee $200.00 L.F.G. Call 301-658-3029.

Cat 977H pedal steer, auto., good cond. 717-927-6570.

Scalding trough in good condition, also sickle bar self-propelled for lawn mower. Perry County. 582-4040.

International 6388 4WD, 1603 hrs., AM-FM cass., AC, asking $25,800. Centre County. Ex. condition. 814-355-3548.

Exercise bike, Huffy Sunspirit, very new, only 48 mi. $65. 1753 Lincoln Highway E., Lancaster, PA 17602. Phone (717) 394-4219.

"HOUSEHOLD" treadle Sewing Machine circa 1885 almost New. 9" South Bend & 15" Champion metal lathes. 2334 Secane Rd., Secane, 19018. Del. Co. 215-544-2424.

1967 D500 Dodge truck with 12' cattle body built by MH Eby $2500. Model M Farmall tractor $895. Blue Knoll Farms, York Co. 717-266-2160.

Registered quarter horses yearlings $400 & up. 2 yr. olds $750 and up. Also weanlings and broodmares. Lanc. Co. 717-285-3023.

JD late model Cyclone B tractor, nice shape but tight engine $300 firm. Lanc. Co. 215-484-2254 4:30-5:30 p.m.

8N Ford tractor with 5 ft. front end loader, new paint, ex. cond. PTO overhauled $4000. Leave Message. Elverson. 215-286-5059.

Hoz. and Vertical band saw $130. 36" vertical band saw $125. York Co. 717-938-8116 or 717-938-5437.

75' Jamesway shuttle stroke rod with paddles and elevator used for barn cleaner unit, both good. Berks Co. 215-756-6622 after 7 p.m.

Fifth acres Washington Co., Maryland, Near Sharpsburg, tillable, fenced, farm house, bank barn, outbuildings, work shop. 301-791-6740.

Avon bottles plus fire company mugs, moving, must sell, make offer. Happy Acre Farm, Box 1036 Elkton, Md. 21921.

Must sell! Reg. ½ Arab colt (will geld) flashy, well-mannered, exc. confirmation, best offer. Forest Hill, Md. Must Go. 301-692-5274.

McClellan army saddle 12" seat, original, horse hair girth, ex. cond. Call weekdays, Perry Co. 717-567-6754.

Reg. border Leicester sheep, colored and white, beautiful spinning fleeces, Washington Co. 412-356-2284.

Truck trailer ad in May 13th on page B39, less than 7,000 mi. Must sell Call Ed Fisher. Lyc. Co. 717-398-0477.

Will trade Allis Chalmers with plow and disc for young well matched team mare ponies. Sell $950. Lanc. Co. 717-284-5164.

18 HP Yanmar diesel 220 hrs., 4 WD, 3 pt. mower & blade, ex. cond. $6800 OBO. Lanc. Co. 717-786-3935.

1985 Registered Percheron black gelding good foot, bone, disposition, make offer, registered quarter-horse mares, black and bays. Centre Co. 814-364-9826.

Top buggy rubber tires hyd. brakes, good cond. $1275. Lanc. Co. 215-445-7938.

8'x6' dog kennel: $50, large and small motorcycle helmets: $25 each, Smith-Corona manual typewriter $10. 717-627-0908.

MF 124 baler with thrower & super sweep PU $950, NO 323 picker $1850, JD 1 row cornpicker pull-type $850. Lanc. Co 717-653-5344.

Smucker manure elevator, Lancaster silo fan, one horse. Elam B. Stoltzfus, 560 Amish Rd., Gap, Pa.

Papec model 12 PTO self unloading silage wagon $850. Berks Co. 717-933-8501 Henry Bicher.

Gulbransen student console piano, bench included, great for a beginner. Sch. Co. 717-345-4070.

White Mountain ice cream maker, new $80. Hutchins air sander $105. Rockwell $75. Gas hand saw $350. National Detroit Sander $90. Bob Snyder, 1751 Woods Road, Akron, OH 44306.

Stock trailer 16' bumper, NI #10 one row corn picker. Cumberland Co. 717-243-7974 after 4 p.m.

Nice coon hound dogs for sale, 8 mo. old $50. Lanc. Co. 215-445-4825.

NH 450 mower with crusher hitch $750. Bedford Co. 814-793-4611.

Gehl 610 forage wagon, three beaters with roof, Gehl 710 forage wagon two beater without roof $500, $475. Berks Co. 215-589-2005.

Simplicity 4040 with loader, Mott mower, chains, weights, hydrostat, heavy duty, same as Au/Ch. 720 $3950. Bradford Co. 717-265-6465.

N.O.S. J.D. G.P. Ring set (AC 1125R) .045 $125. Blades for 507-527 rotary cutter (W11421W) $20. ea. 301-898-3289 after 8 p.m.

Sears rad. arm saw, 10" computerized, ex. cond. $300 firm 1979 Yamaha 650 special 3200 original miles $800. Del Co. 215-485-4905.

Old cast iron coal furnace for shop $35. 4 barrels #2 diesel mixed/engine oil 50-50 .80 gal. total $50 OBO. Westchester 215-696-1703.

Cream separator, DeLaval junior manual operation $100 or trade for saddle or goats. Cambria Co. 814-322-4232.

Small electric hammermill $225 or traqde for young horse, calf or goats. Cambria Co. 814-322-4232.

290 acre farm Bedford Co Hagerstown soil, nine room house, barn, creek, spring, well $350,000. 814-847-2474.

3 pth rear mount manure loader, Meyers and Western power angle snow plows, buy early, be ready. 301-398-7680

Two 80 VW Rabbits 4 dr. diesel $900, gas $700, both run great, call anytime, good transportation cars. Harrisburg Dauphin Co 717-238-4503.

Butcher Boy #32 meat grinder, York Co 717-252-3709 after 4 p.m.

Accordion, Hohner Verdi III 120 Bass. Lanc. Co. $55 Elvin M. Weaver. 215-445-5321.

Re-Nu Filters, truck & farm air filter cleaning equip. and dryer cabinet, packaging supplies, good income potential $1700. 717-933-5113.

Fax paper, 3M, 328 ft. rls.; also 100 ft. rls., Micro-film paper 237 ft.x18"; also Mimeograph stencils. Fulton Co. 717-987-3732.

Submersible water pumps ½ HP-1½ HP jets, ½ hp to ¾ hp, 1½ " 160 lb. pipe. Vern A. Penner Perry Co. 717-789-3114.

Mennonite courting buggy, rubber tires, etc. $1250. 301-343-0680.

1983 Ford F350 dump truck; 351 4 speed new paint, ex. cond. $9000. Mifflin Co. 717-899-6047 or 717-899-6513.

Slant top desk, natural finish, good cond. $250. Lanc. Co. 717-354-7423.

Case 450 track loader with backhoe, 4-in-1 bucket, good cond. York Co. after 7 p.m. 717-993-3350.

John Deere Model LA, good tires, runs good, needs battery. Lanc. Co. 717-442-8174.

Hemocel 100

The **Dairy Stress Formula**
Preferred by the **most successful dairymen** in the Northeast!

Available from the areas **Most Reputable** Dairy Supply Dealerships.
"SATISFACTION GUARANTEED!"
For Your Nearest • Supplier Contact

agri-dynamics
PO Box 318 Martins Creek PA 18063
(215) 588-8150

ZIMMERMAN'S
Roofing & Spouting
LANCASTER PANEL
GLENWOOD METAL
McELROY METAL
IMPERIAL RIB
Mill Finished Galvanized, Galvalume And Painted
26 & 29 Gauge
.024 Mill Finish Aluminum
Roll Door Track In Stock
All Panels (Many Colors) Available With 3 To 7 Day Delivery
Newville, PA (717) 776-5951

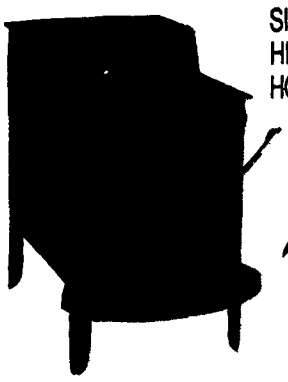
SIDEDRESS CORN?

YOU BET!!
CALL THE PROFESSIONALS...
Over 6 Years Experience
Sidedressing
- (3) Tool Bar Rental Units
- (3) Amish Horse Drawn Rental Units
- (1) Tractor, Custom Service Unit
- Plenty of Nursing Units

MASTER FARMER FERTILIZER
R.K. Agri Service
50 Years Serving Lancaster Co. Agriculture And Proud Of It!
AG PRODUCTS MASTER FARMER AG SERVICES
2313 Norman Road
Lancaster, PA
(717) 397-5152
Mon.-Fri. 7 AM - 5 PM
Closed Sat., July & August

KAWASAKI
WAREHOUSE SURPLUS ENGINES CLEARANCE
UP TO 53% OFF LIST PRICE!!
(2 Year Factory Warranty Applies)
FZ790G-CA00 20 H.P. 2 to 1 Red. .....$1244 + freight
FZ340G-AS00 8.2 H.P. 2 to 1 Red. .....$ 395 PPD
FG150D-BS00 3.6 H.P. Std. ¾ " Shaft.$ 215 PPD
FG150D 3.6 H.P. 4000 rpm
Kawasaki
Replacement Tips: 20 H.P. will replace 4 cyl. Wisc. in some applications. 8.2 H.P. is excellent binder - hydr. unit engine, 3.6 H.P. will interchange with 5 H.P. Briggs. Other models in stock at Reduced Prices! Also New and Rebuilt Wisconsin Baler Engines.
STOLTZFUS SMALL ENGINE SERVICE
2457 Stumptown Rd., Bird-in-Hand, PA 17505

BUY DIRECT
FROM THE FACTORY
AND SAVE



SILVER EAGLE
HEATS 1800 SQ. FT.
HOLDS 20" LOG
$495.00
Quality Built By... Baker
"VISA" AND MASTERCARD ACCEPTED"
WOOD
OR WOOD AND COAL
BURNING STOVES & INSERTS
MANY MODELS TO CHOOSE FROM - COME SEE!
Baker
MANUFACTURING
711 E. Mt. Airy Road
Lewisberry, Pa.
717-432-9788

SUPER DAIRY #155
Choice of Dairyman's Stress Pack
Put SUPER DAIRY beside any other product row for row for 100 days, then you will see why it's *choice.*
ADVANTAGES: No Milk Throw-Away, No Drug Residue, Palatability, Top Dress or Grist Mix.
Mfg. by H.F.S., less cost

IMMU-WHEY
265 cc Bottle
Natural Health Aid
To Prevent Mastitis
CLEAN COW
265 cc Bottle
For Post Calving
Uterine Health
SOMATIC-CHECK
Dry Top Dress Herd
Health Aid To Reduce
Somatic Cell Count
Our Products Are Known For Results. Remember, You Get More For Your Dollar At HFS.
HESS FARM SUPPLY INC.
R.D. 2,
New Holland, PA 17557
Phone: 717-354-7972

Franklin Coal Sales, Inc.
Spittler Road Ravine, PA 17966
Exclusive Sales Of Blaschak Coal
BLASCHAK QUALITY COAL = MORE HEAT, LESS ASH
BLASCHAK COAL CORP.
PREMIUM ANTHRACITE
COMPETITIVE PRICES
Saint Nicholas MAHANOY CITY, PA.
For Efficient And Reliable Service...
Contact Your Local Hauler, Or
CALL (717) 345-8486
Hours: Mon.-Fri.: 7 AM - 4:30 PM
Sat.: 7 AM - 12 Noon

Registered four year, dapple grey Arabian gelding, stylish, green. Some work will make a nice horse $550. Adams Co. 717-624-8206.

Combine Gleaner E corn and 10 ft. grain head, very good, Adams Co. $2800. Call after 5 p.m. 717-359-5701. .

No. 9 cutter $850 Mellinger applicator $25. Gang mower $150. Lanc. Co. Samuel King, 223 Refton Rd., New Providence, Pa. 17560.

3 young York boars, 14 wk. old, black, Leghorn & red pullets, mature geese & Muscovy ducks, 3 sows & lg. York boars, Old fiberglass boat $40. 717-244-0624.

John Deere 2010 diesel, engine only for parts, Bedford Co. 814-766-2938.

Eskimo pups, born 4-3-89 also big 4 cylinder Hercules engine Henry S. Stoltzfus, Jr 446 Coopers Dr., Kirkwood, Pa 17536.

Free 15x50 silo with unloader, you take down. Lanc Co. 717-285-4821

12 passenger black Ford van 6.9 diesel auto, air, cruise, new radials, luggage rack, good cond $6000. 814-623-2603.

13 gal. Sulmet medication $12 per gal Lanc. Co 717-354-0810.

801 3 pt hitch for John Deere A or B tractor Lanc. Co 717-786-7654.

IH Cub loboy, turf tires, belly mower, yellow, ex. cond $3500. Columbia Co. 717-799-5437

NH 3 pt. mower, good cond $1000 Lanc Co 717-548-2903.

AKC 4 month black Scottish Terrier male or will trade for different bloodline. Snyder Co. Rufus R Martin, RD 1, Box 272, Port Treverton, Pa. 17864.

2¼ "x29" New Germany unfinished red oak table legs $2.50 ea. Kauffman Woodcraft 53 North Ramona Road, Myerstown, Pa. 17067.

AKC Siberian husky pups, Leb. Co. 717-866-2970.

Romney fleeces for hand spinning, black, grey, brown, white. Snyder Co. Black Romney lambs, ewes, rams. 717-539-2173.

Hesston 6400 self propelled haybine, 12 ft. cut with cab, good cond. Cumberland Co. 717-532-2601.

24' travel trailer for sale, good cond. $2000 OBO. Chester Co. 215-932-0322.

2 quarter horses 4 and 5 yrs. old, good trail horses $900 each. York Co. 717-252-2440.

Cablevey cow feeder, reg. 5 year old Appaloosa mare, chestnut w/blankiet. Wanted baby horse gentle well broke, horse pony. Adams Co. 717-359-9620.

MF 70 industrial tractor with shuttle $3600. Farmall C with cultivators $875. Ford 9N $1500. Ford 454 Diesel loader 717-672-2021, 717-275-4252.

Two polled Hereford bulls, one yearling and one 7 month prospector blood lines, can be registered. Hunt Co 814-542-4422

John Deere LA with mower, cultivators & plow $2000 firm. Also 300 gal. Century Sprayer 3 pt. hitch. Franklin Co. 717-328-3866.

John Deere Model 45 loader with manure fork and blade, complete with mounting brackets, top cond. Lanc. Co. 717-687-7926.

MK II Lincoln in storage, 10 yrs. front end damage 950. Plus many parts. Dau. Co. Eves 717-545-2086.

1967 VW inspected 2/90, needs some motor work. $500. Adams Co. 717-677-7252.

Purebred Hampshire ram, ram is registered and 2½ yrs. old. Byers Farm. Perry Co. 717-444-3223.

Yanmar 15 HP four wheel drive tractor with dozer blade, 5 ft. Brush Hog; 12A New Idea manure spreader. Perry Co. 717-582-8226.

20 Dorset ewe lambs, all triplets and twins, no papers, also ram lambs. Montour Co. 717-437-2457.

609 tobacco plants, good roots. Allen Hoover, RD 1 Ridge Ave., Ephrata 17522.

One color TV antenna and TNA-Roter one Hornet 1976 4 door, one cherry Burrell 210 gal. bulk tank. Lanc. Co. 717-426-3167 7:30am-3:30pm. 717-426-3168 after 3:30 p.m.

3x4 12 ft. tobacco rails. Lanc. Co. 717-626-6435.

Farmall Cub, 5' Woods mower, snow blade, disc, plow, harrows, cultivators, sickle bar, Northumberland Co. after 3 p.m. 717-649-5255.

Two cylinder Wisc. engine starter and generator just overhauled, good shape and working. Price is $400. Lanc Co. Earl Twp. Jacob F. Huyard, 360 North Railroad Ave., New Holland. 17557.

2 auto tires, P225-70R15, one like new, one ½ tread, on wheels $50 Lancaster 717-626-1825

International 4 bottom fully mounted fast hitch plow, very good cond. $250. International 6 bottom semi-mounted plow, good cond. $800 Berks Co. 215-756-6756.

4 ft. Lanc. silo. portable fan with Honda engine, 2 yrs. old $525. D.L. Zook Jr. ¼ mile west, Christiana, 69 William Run Rd. Lanc. Co.

Hay, call after 6 p.m. 717-467-2609.

Air compressor 2 cyl. 1 HP 40 gal. vertical tank with 25 ft. of air hose $150. York Co. 717-292-1802.

Old weather board for sale. Located along Rt. 322 1¼ mi. east of Honey Brook, Milky Run Dairy, RD #3 Box 74, Honey Brook, Pa. 19344. Chester Co.

Sears microwave oven, only 2 yrs. old. Selling because I have two microwaves. Asking $125. Is in good cond. 717-949-3556.

Miniature Donkey Jenny - gray-dunn with white blaze; sire is spotted jack. $3000. Also two yearling miniature horse fillies. Mont. Co. 215-234-9379.

AC 60 pull type combine, pto with bin, working cond. best offer. Lanc. Co. 717-733-1367.

Case 450 track loader backhoe, good cond, tires 7x14.5 like new. York Co. after 7 p.m. 717-993-3350.

Two month old male pygmy goat silver gray color $50. Leb. Co. 717-933-5743.

Pigs 15 Duroc and Yorkshire crossed, 7 wks. old. York Co. 717-292-6275.

1977 C-30 Chevy. Beauville window van, AC/heat front, rear, new rubber, battery, radiator. good cond. Minor body rust. Three captains seats. $1400. Lehigh Co. 215-760-0248.

5 row Big Dutchman Tr-deck layer equip. must be removed; misc. egg packing equip. must sell. Cumb. Co. 717-245-2141.

Meyer mower conditioner, good shape, belt driven, no Pitman $150. Northampton Co. 215-837-1086.

Border Collie Spitz pups, 7 wks. shots and wormed. Playful, good watch dogs. Lanc. Co. 215-273-3692.

880 NH chopper, 4 bt. 3 pt. JD plow, Ford 4 row air complanter, used belting, ½" thick, 30" wide, 125' long, for parts, IHC 45 baler, JD flail chopper, AC 330 baler. Adams Co. 717-359-4975.

International 47 baler, Speed Queen wringer washer, kitchen sink for basement or cabin. Lanc. Co. 717-872-2544.

3 speed aux. trans. splicer 7231-D short shaft shifter & shifter rods & mounts. $250. York Co. after 8 p.m. 717-927-6070.

New Idea 214 manure spreader, 195 bu., 3 beater, nice $1200. Lanc. Co. 717-664-2278.

Wrecked 1985 Ford F-700 822 diesel 5 speed, 2 speed rear 28,000 GVW 22 foot van box $3995. Lanc. Co. Days 717-859-2061; Evenings 717-627-0845.

Cheviot ram born last fall from a very productive ewe. Leb. Co. 717-272-5390.

New Holland Wood hay wagon, high sides, 18 ft., 5 ton running gears, York Co. 717-993-2439.

82 Buick Skylark high milage, solid car, looks and runs good $1650, 83 Buick Skylark for parts, good engine 717-865-2022.

6 Standardbred carriage horses, can be seen in eve. or Sat. Aaron Fisher, 613 Georgetown Rd., Ronks, PA. Lanc. Co.

JD 1209 Haybine $1000. NH 790 manure spreader $350, Oliver 88 dsl. NF $1000. Misc. parts for Oliver 77 & 88. Northumberland Co. 717-286-0650 evenings.

C.B. HOOBER & SON, INC.
Intercourse, PA
(717) 768-8231

HOOBER
TWO LOCATIONS
The Saving Place

HOOBER EQUIPMENT, INC.
Middletown, DE
(302) 378-9555

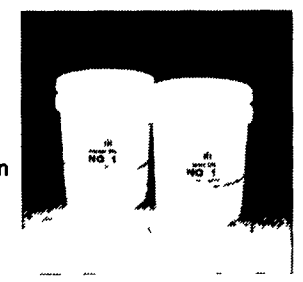
FENDER MOUNT AM/FM/CASSETTE STEREO

Enjoy the crisp, clear sound of stereo while you work. Shock resistant and waterproof housing.
ZVX300TRA. Limit 1

SPECIAL PRICE 124.99
LESS REBATE 25.00
NET COST AFTER REBATE 99.99

PARTS '89

CASE IH NO. 1 OIL FOR DIESEL ENGINES



Special additives help protect your engine from corrosion 407356R3.
Limit 4

SPECIAL PRICES 22.95
LESS REBATES 4.00
NET COST AFTER REBATE 18.95

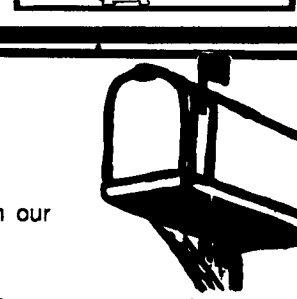
WE SHIP PARTS DAILY
Via UPS - PPSH - BUS - AIR FREIGHT, ETC.

HOURS
Mon.-Fri. 7 AM-5 PM; Sat. 7 AM-Noon

CALL US...
It Could Be We Have It

Case IH
Authorized UPS Station

YOU STAY PUT
Pick Up Your Phone And Place Your Parts Order With Us



Lancaster Farming
Subscription Service

• Entering a NEW Subscription?

Check the proper box and fill in your name and address. Attach your check, $12.50 per year or $23.00 for two years in PA, MD, DE, NJ, NY, OH, VA and WV. (All other areas - $25.00 per year, $48.00 for two years.) Payment must accompany order. Allow three weeks for delivery.

• CHANGE OF ADDRESS?

Please give us 3 weeks advance notice. Cut label from current paper and attach in space provided; write in your new address below. Changes will be made as close to requested date as possible.

• RENEWALS

To insure proper credit on all renewals please attach your mailing label from current paper to space provided and check the proper box below.

• OFFICE HOURS

Monday, Tuesday, Wednesday & Friday, 8 a.m. to 5 p.m.; Thursday 7 a.m. to 5 p.m.

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to:

LANCASTER FARMING,
P.O. Box 609, Ephrata, Pa. 17522
Phone: 717-626-1164 or 717-394-3047

PLEASE SEND LANCASTER FARMING:
(Check One)

☐ $12.50- 1 YEAR ☐ $25.00-1 YEAR
☐ $23.00- 2 YEARS ☐ $48.00- 2 YEARS

ENCLOSED IS A
☐ CHECK ☐ CASH ☐ MONEY ORDER

☐ NEW SUBSCRIPTION ☐ RENEWAL

NAME_____

STREET ADDRESS_____

RD#_____ BOX_____

CITY_____ STATE_____

ZIP + 4 _____ COUNTY _____

NO REFUNDS

MAILBOX MARKET AD FORM

Only ads submitted on this official form will be published in our mailbox markets.

Please NO PHONE CALLS

(Attach Your Mailing Label Here)

Check One:
For Sale____ Notice____ Wanted____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20

FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mailbox Market. Subscribers using the Mailbox Market MUST use this form with mailing label attached and will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number or ad will not be published, and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper; no business ads accepted.

Include your Lancaster Farming mailing label and mail to:
Mailbox Market
Lancaster Farming
P.O. Box 609
Ephrata, Pa. 17522
No Phone Calls Please

New Holland 155 30 ft. hay and grain elevator, good cond. $500 or best offer. 301-557-9310.

New Idea 252 trailer mower $400. Also AKC Boxer puppies reasdy to go. Cumb. Co. 717-532-3640.

Hereford Feeder steers & calves, current market price. Rock. Co. 914-354-4368 after 6 p.m.

6 Belgian horses, 4 Percheron horses, some registered, some bred, some broke, different ages. Mercer Co. Evenings. 412-253-2870 or 412-376-2422.

Three registered Holstein cows due in fall $900 each. Susq. Co. 717-727-2274.

Locust posts 3"x5"x7' $4.25 each, New oak bale wagon beds $500. JD 45 combine for parts. Cumb. Co. 717-776-7083.

New Idea #323 1 row corn picker, picked around 50A. New Idea #12A manure spreader, fair cond, always kept in dry. Lyc. Co. 717-323-1923.

Wood Bros. 1 row corn picker, good cond. $150. Pair 15.5-38 tires tread low 10.00 each. York Co. 717-235-2032.

Little Harvey food dehydrator 8 trays, 15 sq. ft., fan, adjustable thermostat $150. Elvin Hess, Conestoga Lanc. Co. 717-872-5522.

4 yr. old gelding saddlebred traffic safe and sound 16.2 hands, also fat Muscovy drakes. Daniel M. Hoover, RD 1 Box 348, Denver, Pa. 17517. School Road, 1 mile North of Fivepointville.

3 hp Weg. motor 3500 RPM 208-230/460 Volts. Jonathan H Martin, 181 Grist Mill Road, New Holland, PA 17557

1977 Chevy Blazer 4 WD 350 V8 $1200. Int. 460 Utility tractort, loader, sicklebar mower $4200. Lehigh Co 215-967-3957.

Kitchen stove, coal, late 1930 Kalamazoo, white good heating, cooking $250 or best offer. Must Move. Lehigh Co. 215-395-3236

Deluxe four pen rabbit hutch $40. Lanc Co. 717-786-1166

1977 GMC 6200 lb GVW 4x4 short bed pickup w/ extras $2900 Old Allis Chalmers WC w/sickle mower $200 York Co 717-757-2960

3 large heifers, 1 Angus Holstein 2 Hereford Holstein cross ready for breeding. Bucks Co 215-282-1637

Farmall A good cond., new rear tires and battery with cultivators and plow, runs good $1550. Lanc. Co. 717-859-3159.

Stormfront carriage, good cond., new paint, blue interior $2200. County Lane Coach Shop, 700 County Lane, Paradise, Pa. 17562.

Hawk-Bilt round baler $1000. Hay and corn elevator on wheels, works good $300. No Sunday. 609-692-4704.

300 Badger freestall dividers $2.00 each 12' JD lime spreader 75 00 Feed cart $50.00. New Idea Spreader for parts $75.00. Carbon Co. 717-386-3335.

Goats Wethers 8 wks, dehorned, bottle raised ½ pygmy, ½ nubian, quiet pets $50 each. Billy 1½ yrs. ¾ pygmy, ¼ angora small caramel $75. Chester Co. 215-469-9234.

Registered Australian Shepherd puppies and one started dog. The best for work, protection or family companion 716-595-3210.

Original log house (200 years old) and pegged barn to reassemble on your building lot. 215-536-9293.

JD FBA grain drill, good shape, JD-L manure spreader, ground driven, good shape. Unverferth Gravity Box, like new Clearfield County. 814-583-5301.

Corn silage app. 120 ton, new apron chain for 849 round baler. Lanc. Co 717-665-4235

L260 Kubota tractor with front loader, hi lo transmission, 2 speed PTO diesel $5500. Pike Co 717-588-6350 eve.

JD 520 tractor, 3 pth. power steering, vg cond. Case 300, good cond, MF 3 pth. 2x14" plows. Wayne Co. 717-224-4162.

825-20" tires lugs $40 each. 1978 Pontiac Gran-Prix ex. cond. $800 8' alum. tk cap with racks $60. Wyo. Co. 717-945-7759

New 7 ft tractor 3 pth rear blade, $250, 10 hp elect cordwood saw $650 Bear alignment rack, $350 Northumberland Co 717-286-5306

Mobile home, 12x60, 2 bedrooms, Miller oil furnace, LP gas water heater, good cond must be moved Manheim 717-664-3074

AKC Collie sable and white adult breeders A.D.G.A purebred Nubian dairy goats Stud services for both. Gettysburg area 717-334-7993

JD 45 combine, needs motor, otherwise in good cond. 24' Triaxle gooseneck livestock trailer. York Co. 717-244-1244.

12" wood jointer $400, 16" rip saw $400. Crescent Universal woodworking machine 1920, exc. cond. $850. Balto Co. 301-823-2640.

1972 International crewcab, 1 ton pickup, 54,000 miles, original paint, never rusted, A/C, doctor-owned 17 years, asking $4500. 301-876-3347 Carroll Co.

Purebred Dorset sheep buck, 3 yrs. old, 1½ mile east of Bartville $80. Elam E. Lapp, 18 Shady Road, Christiana, Pa. 17509.

JD 14T baler $400. JD 30 PTO combine $250, 200 gal. sprayer $200. JD 15A flail, parts $40. Northampton 215-588-9433.

16½ ft. runabout boat with 100 HP Mercury outboard and trailer with all accessories $1195. Montgomery Co. 215-256-4498.

2 18 hole hayracks, 280 gallon gas tank. Eli S Glock, Monterey Rd., RR1 Box 117, Bird-in-Hand, PA 17505.

1974, 1700 International 5-speed trans., 2 speed rear with mobile grinder, good cond. Powered by 4-71 D.D. will separate $6500. Franklin Co. 717-267-3207.

1 set 18.4-34 clamp on duals $425. 8x18 ft. new pipe bale wagon, 8 ton gear $1640. Cumberland Co. 717-776-7888.

Get a Romney Cross Lamb from A spinners flock. Montg. Co. 215-825-5762.

Reg. Walker Foxhound, 1 yr. Female exc. hunter. 215-267-6458.

Five 50 lb. bags Buckwheat seed, certified. New this spring $20. each. Call after dark. York Co. 717-432-2455.

Troybilt pony rototiller, 3½ HP Tecumseh, 16" tilling w/ farrows, extra cultivating tines. Needs minor repair. $300 firm. Monmouth, NJ 201-591-9255.

50 acres farmable woods, road frontage, ex. hunting near Williamsport. Lycoming Co. reasonable price. After 6 pm. 717-634-3222.

Forage, oats, 10x18 motel unit w/kitchen & bath, 3 phase 5 HP grinder 1971 GMC stepvan. Garrett Co. 301-895-5660.

Pony broke to drive, top buggy, also John Deere wheel disk, and John Deere 3 pt. hay rake. 717-354-5039.

Chicken cages and egg grader for sale, also Hart water cups. Eli M. Beiler, Centre Hall, Pa. 16828, Centre Co.

8 farrowing crates on wire with heated pads, 24 galvanized rabbit pens, with feeders and waterers Bedford Co 814-276-3069.

Hesston self prop. haybine, only 550 hrs cab like new $8,000. Sullivan Co. 717-924-3963.

Oliver 1550 diesel with 1610 loader. Union Co. 717-523-0352.

John Deere No 42 9 ft pull type combine, PTO 35 bu, good cond. $950. Adams Co. 717-642-8677.

New 2 story 18 5 acres, adjacent to Montour Lake preserve (Lakeview Estates) $136,500 Additional acres Montour, Danville, Pa. after 8 p m 717-437-2137

6cotts push mower & grass catcher, like new $95 NI 323 cornpicker looks & works like new $2475 Calf racks for 8 ft pickup truck $95 717-354-0266

Welder powered by Continental gas engine on 2-wheel trailer $750 N Idea ground driven manure spreader $100 Montg Co 215-539-5045

New Holland 853 round baler also elec. hose reels for sprayer and crossbred ewes $60. 215-932-9395.

Ford 101 3 pth. 3 bottom plow 16" bottoms $750. Carbon Co. 717-427-4052 or 427-4053.

13000 bus. grain bin make offer. 1952 & 1949 Chev cars, antique tractors Bucks Co. 215-249-1767 after 6 p.m.

1 row horse drawn tobacco planter with rolls, has good barrel $200. 717-626-7385.

990 International 9 ft. haybine, good cond. $1500. Also winch with cable $350. Leb. Co. 717-865-4961.

Hot air oil furnace, good shape $200. John K. Stoltzfus, 5254 Denlinger Rd., Gap, Pa. 17527. Lanc Co.

Freezer door, with frame like new Harford $400. E. Lanc. Co. 215-286-5268.

JD No. 4 sickle bar mower with tractor attachments, good cond. NH 330 manure spreader side extensions. Lanc. Co. 717-733-7674.

MAILBOX MARKET NOTICE

Will sell Amish made storage sheds, tables, swings, gazebo's, lawn furniture, consign, good location. Cecil Co. Md. 301-287-6072.

Reg. black Tennessee Walking stallion service $200. Son of 1983 World Champion- fast, smooth gait refined. Cecil Co. 301-658-3029.

Free hog manure for barley, wheat, alfalfa fields. Will pay ½ of hauling cost this summer, within 6 mi. Moses S. King, 377 Mt. Pleasant Rd., Quarryville, PA 17566.

Free- Hotpoint 4 burner elec. range cooktop in fine working cond. We got a new one Berks-Lehigh Co. 215-756-6285.

MAILBOX MARKET WANTED

Salvage to attic flooring, old loghouses and early farmhouses. Call 7 p.m.-9 p.m., Adams County, 717-334-0249.

Wanted distributor for a 1923 Durant car model A-22 Autolite IG4018A. Phone 717-266-5728.

Wanted to rent house with acreage suitable to raise livestock in. York or Stewartstown vicinity. 717-354-2834.

Old paintings of animals, people or scenes, call me collect w/descrip: Ocean Co. N.J. 201-295-4040, Arthur.

Sickle bar mower & cults. for walk behind gravely, York Co. 717-993-3448.

PUBLIC SALE

HAAR'S AUCTION

RT. #15, DILLSBURG, PA.

TUES., JULY 4th,

9:30 A.M. SHARP

(2-Auctioneers Selling From 9:30)

1- Dishes & Small Items & 1 Tools Etc. Selling Ritter, Long & Frost Estates Plus Others, New Furniture, Antiques, Automobile, Office Equipment, Gun, Tools Etc., Cap & Ball Long Rifle (M. Maslin) Tiger Maple Stock w/Brass Patch Box: Collection Of 25 Mission, Mantle, Metal & Dome Clocks: 2-Oak Oval China Closets: Walnut Floor Not Stand: Cherry Mahogany Dining Room Suite A-1: Mahogany Drum, Tier, Dropleaf End & Coffee Tables: Oak Chest: New Bedroom & Living Room Suites: Other New Items: Office Desks: Chairs: File Cabinets: Dishes All Kinds Many Are Antique: Tools All Kinds Hand & Garden: Aluminum Step & Double Ladders.

NOTE: Only A Partial Listing Lots More. Terms: Cash Or Traveler Checks: Car, Gun & Clocks 1 P.M. Good Sale. Don't Miss It. Plenty Of Good Eats.

George Haar Auctioneer
Lic. #AU-377-L,
Haar's Auction
AH-10-L
Phone Dillsburg 432-3011

PUBLIC AUCTION

Located 3755 Baptist Road, Taneytown, Carroll County, MD, approx. 2½ miles West of Taneytown, turn off Rt. #140 on Baptist Rd., 1½ miles to sale. Sign posted.

ANTIQUES, HOUSEHOLD, QUILTS, CROCHETED LINENS, MANY EARLY MAGAZINES, CHILDREN'S BOOKS, MEMORABILIA, PAPER ITEMS, JEWELRY, POST CARDS, SCRAPBOOKS, CARNIVAL GLASS, CHINA, ANTIQUE FURNITURE & MODERN, COLLECTIBLES, 3 MUSIC TALKING MACHINES, MANY OIL PAINTINGS BY RAYMOND MYERS.

TUESDAY, JULY 4, 1989

AT 9:00 A.M.

MODERN: Nice G.E. refrigerator, new Whirlpool dishwasher, v/n dark pine coffee & end tables, nice heavy dark pine living room suite w/flower print, 2 lamp tables & coffee tables to match, elec cabinet model sewing machine, maple drop leaf table, lawn & porch furniture, sofa, range hood, 4 ladder back chairs, lg. metal utility cabinet, tea carts, stereo w/speakers, new 9,500 kerosene heater, Wards microwave. **ANTIQUES:** Disc model A-150 phonograph w/nice mahogany case in working order w/ records, Victor talking machine in working order, Edison cylinder phonograph w/brass horn & morning glory horn all in nice cabinets & some records, nice oak side by side desk & bookcase, nice cupboard w/tear drop pulls, blanket chest w/tilt, unusual mahogany chest w/front doors & 2 drawers w/wooden pulls, 4 pressed back chairs, 2 nice arm rockers, nice Singer treadle sewing machine, 4 pc. waterfall bedroom suite, porcelain washbowl w/stand, round oak table, old school desk legs, child's baby carriage, lot of bedding, blankets, quilts, quilt tops, quilt patches, comforters, early linens, early rag rugs, brass kettles, butter print, corner chisels, lantern, crocks, pick-up-sticks, coca cola glass w/picture, several boxes of soap, large flat **Carnival** plate, rare dark Carnival pin jar w/lid, child's early books, puzzles, Purinton slipware pitcher & cookie jar, many magazines 1905 on plus boxes of news events & happenings around Carroll County over last 65 years, several paper weights, many advertising items, small scoops, advertising glasses, cookie tins, child's blue enamel plates, bus tickets, Pen Mar cards, 6 ironstone plates w/wheat pattern, large sterling hat pin, several other sterling items, old jewelry, boxes, s. razors, hand clippers, weller, McCoy pottery, picture frames, many **postcards** - early, some stamps, cast iron stove, women's high top shoes, old tin type picture, some old clothing, many needlework books, many items not mentioned

Owner:
WALTER N. MYERS, JR.
Frizzellburg, MD
& other consignors

Lunch at sale **Terms - Cash**

Auctioneers:
Calvin L. Amoss & Dwight O. Amoss
756-6784

PUBLIC AUCTION

Friday, June 30, 4 P.M.

OBSOLETE AND ANTIQUE INVENTORY FROM LOCAL AMUSEMENT CO.

Moved to the Schultz Auction for the convenience of selling:

SALE CONSISTS OF: Sebury Ay100 Juke Box; Wurlitzer Stereo Juke Box; **GAMES:** 2-PA Genco's Ball Machine- antique wood case; Demolition Driving Course machine; United Liberty Bell-low back shuffle alley; Airborne avenger; Gattlieb's Joker Poker flipper machine; Bally Mata Hari Pin Ball; Bally Eight Ball pin machine; original Mills slot machine bases; Upright cans and Jack in the box; Bally Freedom Pin Ball machine; Space wars; Bally's eight ball; Star trac; Bally's Bobby Orr Power Play; Bally Super Sonic Pin Ball; Pool Table w/slate top; Flying Fortress machine; Haunted house shooting game; Genco's state fair game; Chicago coins sharp shooter; Dragon laire; Blue comet-wood case; 2-United time Royal Hawaiian Bowling games; Automatic snack shop & pastry machines; Antique cigarette machines; **MISC. ITEMS:** Pool counter-wood score keeper; cue stick rack; 2 Ref. compressors; Lg. metal containers; 2 large Brown awnings; Lg. glass sign; juice squeezer; Lg. Rolls Black plastic; Wood scaffolding; Cast iron scholl desk; gas powered cement trowler; Time card holders; 8 ft. fluorescent lites; Tools; shovels; Bench vises; sm tool boxes; sweepers; Lg. floor fans; floor safe; elec. sewing boxes thread machines some w/motors & heads; steel tables; Lg. garment bins; Sheet metal; Approx. 12 Ice Cream Stools; Elec. vegetable slicer-Series 300; American kitchen elec. oven; Kit table and chairs; records; Panther snowmobile; additional Pin Ball machines and many more items to numerous too mention.

Schultz Auction Service
Rte 209, Zerbe, Newtown
(717) 695-3222
Exit 32- Ravine to Tremont

Francis (Pete) Schultz
AU-813-L Auctioneer
RH-6-L
Thomas Maidenford
AU-1914-L

TERMS: Cash day of sale- No out of state checks; Personal checks only if credit is good with auctioneers.

ABSOLUTE AUCTION

3 BERKS COUNTY FARMS/220 ± AC. PLUS 1± AC. & HOME

4 Adjoining PARCELS - Without Reserve
To be sold Individually, Combinations or As Entirety

3 Mi. N. of BERNVILLE on Rt. 183 & Henne Rd.
Upper Tulpehocken & Jefferson Townships

GREAT MULTI-PURPOSE POTENTIAL - DEVELOPMENT, RESTORATION, ETC.

(1) 70± AC. FARM - Both sides of Rt. 183, Outstanding Barn Conversion House/Lodge, Dramatic interior, Pheasant Hatchery & Trap Shooting Range, Zoned R-1, AP, C-3
(2) 87± AC. FARM - Both sides of Rt. 183, 200 Yr. Log House & Bank Barn * R-1, AP, C-3
(3) 62± AC. FARM - Both sides of Henne Rd., 175+ Yr. Renovated Brick House, Orig. Summer Kit. & Outbuildings, R-1, AP & Outbuildings * R-1
(4) 1+ AC. FRAME HOUSE - Corner of rt. 183 & Henne Rd., New Renovation, R-1, C-3

Directions: Rt. 183 N., 2 Mi. N. of Bernville Blinker, bear R. on 183 N. 1.4 Mi. to Henne Rd. & sites on both sides of hwy.

Inspection: THURSDAY, JULY 6, 6 TO 8 PM
SALE ON PREMISES:
SATURDAY, JULY 15, 1 PM
TERMS: 15% Deposit * 60 Day Settlement

For Info/Color Brochure Call

KENNETH A. GEYER AUCTION Co. Inc.
SUITE 102 • 661 WEST GERMANTOWN PIKE
PLYMOUTH MEETING, PA 19462 • LIC AU-332L

(215) 834-1854 • Pottstown 326-3856

Peafowl, all colors, fancy pheasants including amhearst, yellow golden, etc. Mifflin Co. 717-543-5231.

ABS breeding wheel, Franklin Co. 717-263-2393 or 717-263-0080.

House trailer for storage 10x50 must be in moveable cond. Call Rudy, Mifflin Co. 717-667-2688.

31" caliper Bradford pear trees for fall planting. Bucks Co. 215-598-7347 eves.

Oliver 550, good cond. with power steering. Northampton Co. 215-837-7394.

Fertilizer attachment for Allis-Chalmers G tractor, cultivators. Preston Co. W. Va. 304-329-0429.

Some acreage with road frontage, prefer Wyoming, Lackawana, Lower Susquehanna Counties with/ without buildings. Private party Reasonable 717-657-1657.

Person to haul thoroughbred horses from Mohnton, Pa to race track 65 miles. Must have good van or trailer. 215-856-7645.

Ford Tractor 700, 800 or 900, 5 speed live PTO for parts, need transmission and rear end, whole tractor 914-482-4330

In need of layer house, size does not matter. Call John 215-267-3019, no answer, leave message.

Set of pistons for Hercules WXG-3 eng. any size, new or used. Montg Co 215-679-6632.

Delaware DAV or BF Goodrich miniature license plates- paying $5-$30 Kevin Fehr, Box 872, Northfield, NJ 08225 609-641-5910.

Ford 3000 tractor, must be in exc cond., low hrs. Call Fred Perrine- 814-263-4388.

Chicken slats. John B Stoltzfus, 96 S Groffdale Rd , Leola, PA 17540

Old paintings- oils, watercolors. And old ornate frames, any cond Send photo: Mike Hinton, 19 Grieb Ave., Levittown, PA 19057. 215-946-7636

Front end loader & disc plow for MH Pony or Pacer 301-346-6105.

Subaru car Model 1600 or 1800 w/good engine for parts. Dauphin Co 717-692-2238.

High clearance cultivator, self propelled 1R potato digger. Lanc Co 717-768-3544.

McCormick grain binder in good cond. Amos H Stoltzfus, 15920 Mt Green Rd., Spring Run, PA 17262.

PTO irrigation pump for 45HP tractor or less. State price when calling. Jos Evans, 215-562-7394. Berks Co

JD #10 side mounted sickle bar mower. Cumb. Co 717-766-8460

NH #401 crimper for parts. Jonas R. Beiler, 765 New Holland Rd , New Holland, PA 17557.

Used kitchen cabinets app 10' long, sink in center. Write Ben L. Fisher, 138-A Colonial Rd., Gordonville, PA 17529.

JD "G" tractor, good cond. State price & cond.: Box 175, Goodville, PA 17582.

Antique cast iron targets from shooting gallery arcade game. Susq Co. 717-465-7537.

Steel roll up door 8'-10' wide by 8'-10' high. Monmouth Co., NJ. 201-536-1390.

Someone to cut and bale approx. 40 acres of mixed hay on halves. I will do the raking Will also sell as is. Chester Co. 215-383-0581.

Portable generator, also elec. calf dehorner. 717-299-2272.

Sale Reports

TEEL CONSIGNMENT SALE

A Public Auction of antiques and Oriental rugs was held June 13 at the Mt. Bethel Fire Hall, Route 611, Mt. Bethel, Pa.

Some prices included: large antique Chinese marriage bed $1000, Oriental rugs $1250 down to $25 each, very early blanket chest $250, oak chest of drawers $200, pine wash stand $75, cast iron bank $75 and 18K gold box (5 oz.) from Carrier Jewelerfs, N.Y. $1100.

Robert C. Teel was the auctioneer.

SNYDER SALE

A Public Auction of real estate was held June 15 by Richard T. Snyder and Glenn E. Snyder at the Brad Smith Auction Co., 5 miles south of Red Lion along Route 74 in York Co., Pa.

The 152 acres of woodland located along Manor Road in Lower Windsor Twp., York County, Pa. with no buildings was sold for $90,000.

Bradley K. Smith was the auctioneer.

WHITE SALE

A Public Sale of real estate was held June 15 by Gerry L. White and Sandra L. White, South Fairmount Rd., W. Earl Twp., Lanc. Co., Pa.

The 3.95 country acres with a post and beam house and a bank barn was sold for $162,000.

T. Glenn, Timothy G. and Thomas A. Horst were the auctioneers.

WEAVER SALE

A Public Sale of antiques and household goods was held June 17

Reuben I. Seager Estate

PUBLIC SALE

Real Estate, Personal Property, Antiques, Furniture, and Tools

SATURDAY, JULY 1, 1989
Sale Time: 9:00 A.M.
Starting with Furniture
Real Estate: 12 NOON

Location: 401 South Locust Street, Myerstown, PA.

Real estate consists of a two story frame home on a lot with frontage of approximately 285 feet on Locust Street, depth of approximately 23 feet on the north end and depth of approximately 45 feet on the south end. First floor consists of kitchen with electric range, dining area, and living room with built-in corner cupboard. Second floor consists of two bedrooms and full bath. Nice porches on two sides of home. Heating system is hot water baseboard fired by New Yorker boiler (new in 1988) with summer/winter hook-up. Myerstown water and sewer. Basement. Large one-car garage.

For inspection of real estate, please contact Dave Risser at (717) 866-6873 or (717) 866-2117.

Terms of sale on Real Estate: Ten percent down payment on day of sale with settlement in 45 days.

Personal Property: Blanket chest w/strap hinges; miniature blanket chest; drop leaf extension table w/boards; 6 decorated plank seat chairs; 2 decorated plank seat chairs; square stand w/drawer; high chair w/cane seat & back; wicker baby carriage; 2 cane rockers; large rocker; wicker stool; side chairs; occasional tables; inlaid stools; 4 pc. bedroom suite; 3 pc. bedroom suite; sofa; recliners; sofa bed; platform rocker; wooden porch swing; tilt-top card table; coffee table; wardrobe; Singer treadle machine; old baskets; crocks & Cowden jug; Reist eight day wall clock w/ chimes; mantle clock; advertising items; record albums & cabinet; old Emerson table radio; Frigidaire refrigerator, washer & dryer; electric heater; floor & table lamps; old toys & games; books; agate; tinware; brass bucket; CI fry pans, waffle iron & frog; meat hooks; 2 ice cream freezers; slaw cutters; snitz dryer, rug hooking tools; old frames & pictures; quilts & comforters; table linens; old flatware; Nobility Plate flatware set & chest; iron spatulas; rolling pins; ricer; ironstone; depression glass; cake stands; handpainted Austria pcs.; Noritake Azalea sugar & creamer; spooners; dishes; cookware; mixing bowls; dated Mason jars; canning jars; old bottles; butter molds; kitchen scale; kerosene lights & heater; old light fixtures; 2 coal buckets; coal shovel; wash tub; ironing board; exercise bike; shop vacuum; Hoover upright vacuum; Schwinn balloon tire bicycle; old hand tools; box planes; wood vise; metal vise; two workbenches; garden tools; walking cultivator; many other items.

Terms of sale on Personal Property: CASH. No out-of-state checks.

Conditions by:
John Seager,
Malcolm Seager,
Executors

Attorneys-at-Law: Steiner & Sandoe
Auctioneer: Dave Risser
PA Lic. #AU-001071-L
Refreshments Available

PUBLIC SALE

OF SURPLUS SCHOOL DESKS, EQUIPMENT AND SUPPLIES
EPHRATA

FRIDAY, JUNE 30, 1989
At 9:00 A.M.

Sale at Groff Bus Garage located along Trout Run Road, Ephrata Township, Lancaster County, Pa.
Directions: Rt. 272 North of Ephrata, turn west onto Trout Run Rd at Skyline Industries.

School Desks & Chairs

Large Selection, Various Sizes & Styles. Teachers Desks; Cafeteria Chairs; **BABY GRAND PIANO & UPRIGHT PIANOS;** Oak Chairs; Drafting Tables; Projectors; School Maps & Projection Screens; Slate Boards; Shelving; Folding Chairs; Musical Instruments, Band Uniforms

OFFICE EQUIPMENT & SUPPLIES — Computers; Computer Modules; Commercial Copier; Mimeograph Machine; Typewriters; Calculator; Cash Register

COMMERCIAL KITCHEN APPLIANCES — Serving Tables; Meat Slicer; Mixer.

HOUSEHOLD APPLIANCES — Gas Stoves; Washer & Dryer, Sewing Machines; Sweepers.

1965 Opel Station Wagon; **FORD MODEL 600 TRACTOR** w/Snow Plow & Mower; Cinder Spreader; **7.5 KW LP GAS GENERATOR** w/19 H.P. Wisconsin Engine; Commercial Jigsaws; Forge; Printing Presses; Condensation Pump; **WOODEN INTERIOR DOORS.**

TERMS BY
EPHRATA AREA SCHOOL DISTRICT

HORST AUCTS.
T. Glenn **AU438L**
Timothy G.
Thomas A.
717-859-1331 - 717-738-1245
"VOICES OF EXPERIENCE"

LARGE TWO DAY SALE

OF FARM EQUIPMENT, ETC.

at our place of business located six miles south of Chambersburg, Pa., one mile east of Marion, just east off Rte. 81, "Exit 4" along Rte. 914 on

THURSDAY, JUNE 29, 1989
FRIDAY, JUNE 30, 1989
Sales at 9:00 A.M. Each Day

SELLING ON THURSDAY, JUNE 29

Usual run of misc. items including new and used tools, chain saws, garage doors, **lawn and garden tractors,** small items of all kinds. We don't want your junk or junk tires.

SELLING ON FRIDAY, JUNE 30

Usual run of tractors, some with loaders; skid loaders, trucks, trailers, combines, balers, haybines, rakes, mowers, pickers, harvesters, blowers, planters, drills, sprayers, spreaders, plows, disc harrows, packers, grinder mixers, new and used rotary mowers, post diggers, blades, tires, weights, posts and usual run of equipt., etc.

FARMERS AND DEALERS - Bring in your equipt. for this sale. Next Sale - August 3-4. Not responsible for condition sold or prices obtained. **No equipt. with liens accepted unless notified in advance.**

Terms: Cash or Good Check - Ident. Required - Lunch at Sale.

Open Weekdays 8:00 A.M. to 5:00 P.M. Closed on Saturday except Saturday before and Saturday following sales until 3:00 P.M. Closed July 4.

RALPH W. HORST, Manager
License No. AU-000-437L
Marion, PA 17235 **Phone 717-375-2824**
Rentzel, Wolgemuth, Bohrer, Harry, Upperman, Gossert, Auctioneers

---

PUBLIC AUCTION

MONDAY, JULY 3, 1989
Look for Full Listing Next Week
Location Central Manor Auction 2 mi. South of Mountville, just off Central Manor Rd., Lancaster, PA.

Antiques and Specialty Sale

Antiques, Hubbley pieces, coins, guns and at 6:30 Winross Trucks.

CONSIGNMENTS STILL BEING ACCEPTED
Call 717-426-3769
or 717-293-8783
or 717-285-5976

Darvin J. Rogers, Jr.
Rodney Frey
RY000011L
Phillip Nissley, Appr.

ALL AMERICAN AUCTION SERVICE

PUBLIC AUCTION

PONY & HORSE HARNESS
BUGGIES - WAGONS - SLEIGHS
HOUSEHOLD GOODS -
ANTIQUES- SHOP EQUIPMENT
SATURDAY, JULY 1, 1989
9:00 A.M.

Location: 177 Krantz Mill Rd., New Providence, Pa. Take Rt. 222 south of Lancaster, approx. 10 miles to Village of Hessdale. Or 4 miles north of Quarryville off Rt. 222 onto Krantz Mill Rd.

1982 FORD VAN, 77,000 MILES, 6 CYL. CLUB WAGON,
1970 DODGE, 8 TON DUMP TRUCK

1 Open buggy; 1 Courting buggy; spring wagon; 3 pony wagons; 2 pony carts; 4 sleighs; wicker body for sleigh; 3 sets of horse driving harness; 2 sets of Yankee horse harness; 6 sets of pony harness; horse and pony check lines; 6 pony saddles; single trees; elec. clippers.

Walker Turner drill press; Rockwell jointer; 3 ft. wood lathe; band saw; 10" DeWalt saw; table saw; buck saw; router & table router; elec. sander; belt sander; dust collector; hand auger; wooden planes; levels; tool boxes; vise; elec. grinder; air compressor; elec. motors; car ramps; step ladders; shop vacuum; metal clamps; 2-hole corn sheller; bag wagon; old wooden wheels; 2 grindstones; come-along; rubber tired farm wagon; JD M tractor; JD snow blade; JD 2-way plow; disc harrow; spring harrow; 2 shovel harrows; shovel plow; 2-wheel carts; rototiller; Toro weed eater; Sears garden tractor; cultivators; log chains; 100 ft. cable w/2 hooks.

Wooden kitchen cabinet; spool leg table; low round oak table; 3 Ice Cream chairs; 2 Oak chairs; 2 wooden plant stands; handmade table 2'x5'; clothes tree; crib; 2 CB radio.

5 sets of BRASS SHAFT BELLS;
5 BRASS LIGHTS;
2 CARRIAGE LIGHTS

2 Railroad lanterns; lanterns; brackets for coal oil lights; puddin crocks; jugs; jars; ladles & forks; puddin stirrer & apple butter stirrer; slaw cutter; wooden peck; 2 lard presses, 1 miniature; sausage stuffer; hog scrapers; gavlin sticks; 4 iron kettles; 3 three foot; 2 trammels; pitcher pump; 2 wood stoves; metal shelving; fence post; patio door; vinyl siding.

Many items too numerous to mention. NO OUT OF STATE CHECKS. Not responsible for accidents day of sale. Lunch available.

TERMS BY
MRS. ROBERT (DOROTHY E.) PICKEL

Auctioneers Conducting Sale:
Lloyd Kreider (AU000513L), 717-786-3394,
Randal Kline, Roy Good, Gary Shirk

Kreider & Kline Auctioneers

PUBLIC AUCTION

10.93 ACRES IN YORK TOWNSHIP
WED., JULY 12, 1989
12:00 NOON
ESTATE OF ELMER H. WINEKA

Located Along Camp Betty Washington Rd.- Go South from Prospect St. on Camp Betty Washington Rd. 3 Miles, Property on Left Side. "Watch for Signs."

10.93 Acres unimproved Zoned RL3, York Township, York County with Approx. 500 ft. Road Frontage. Some Cleared Land and Some Trees, Only Minutes from York, PA.

TERMS: 10% DOWN - BALANCE IN 60 DAYS.

FOR INSPECTION PHONE (717) 764-6412
8:00 TO 4:00 OR 244-3258.

ESTATE OF ELMER H. WINEKA
EXECUTOR: BENJAMIN M. WINEKA
ATTORNEY: SAMUEL LAUCKS

AUCTIONEERS:
BLAINE & NEVIN RENTZEL
EMIGSVILLE, PA
(717) 764-6412
PA LIC #761 & #2483

PUBLIC AUCTION

SATURDAY,
JULY 15, 1989
AT 10:00 A.M.

3 Miles East of Klingerstown; 1 Mile South of ROUGH & READY in Mahantongo Valley, Schuylkill County, PA. From Rt. 25 at Gratz turn North 2 Miles to Klingerstown. (Watch for Sale Sign Along the Klingerstown to Pitman Road the Day of Sale.)

FARM EQUIPMENT

John Deere 4020 Diesel Tractor; John Deere A & John Deere B Tractors, both not running; Int. D40 Bulldozer, not running; MF No. 15 Portable Grinder Mixer, nice condition; (2) NH 8x16 Flat Bed Wagons; NH 469 Haybine; NH 717 Chopper 1-R Corn & PU Head; MF No. 12 Baler w/Thrower, nice condition; JD 12' Transport-type Disk; New Idea No. 213 Manure Spreader, nice condition; 200 Gal. Sprayer w/Centrifugal Pump; Mulkey Bale & Grain Elevator; 12' Brillion Transport Harrow; JD 5-Bottom Semi-mounted Plow; 2-Bottom & 5-Bottom Trailer Plows; JD 13-Disk Grain Drill; Side Delivery Rake; Harrows; Disks; (2) Manual Corn Shellers; Egg Baskets; Platform Scale; Wisconsin Engine w/ Clutch; Wellsaw Electric Meat Saw; Meat Grinder; Sausage Stuffer; Hot Air Furnace; Dempester Water Pump; Myers Pump Jack; Anvil; Window Sash; Scrap Iron; etc.

Ford LGT 120 Lawn Tractor w/Mower, as is
Dodge Monaco 2-Dr. Sedan, not running
M.F. Snowmobile

HOUSEHOLD FURNISHINGS, ANTIQUES & COLLECTIBLES

Wooden Pie Cupboard w/Hand Wrought Hinges; (2) Dressers, (2) Sideboards, & Pedestal Table in OAK; Empire Chest of Drawers; Old Kitchen Cupboard; Pressed Back & Bentwood Chairs; Copper Clad Range w/Warming Closet; Atwater Kent Model 82 Radio; Early Electric Credenza X8278 Victrola Phonograph, nice condition; Oriental-type Rug; Farm Table, as is; Treadle Sewing Machine; Trunks; Jeretta Camera; Tapestry Tablecloth; Copper Apple Butter Kettle; Meat Hooks; Butcher Kettle; Meat Bench; Butter Churn & Mold; Candy Tins; Food Grinder; Potato Peeler; Iron Skillets; Sadirons; Waffle Iron; Huckster Scale; Wooden Pulleys; Dated Jars; Jugs; Crocks some w/ Handles; (2) nice Redware Crocks; etc. Depression Era Bed, Dresser, Vanity & Night Stand; Child's Crib & Playpen; Desk; Wardrobe; Floor Lamps; Cooking Utensils; Victor Adding Machine; Wringer Washer; Stepladder; many other items not listed.

Lunch Available

KATHERINE KEHLER, Owner
(717) 425-3313
DEIBERT
Mike, Auctioneer AU1599-L
George, Realtor & Auctioneer AU209-L

Sale Reports

at 105 Groffdale Church Rd., W. Earl Twp. for Mary E. Weaver. There were 310 registered bidders.

Some prices were: Bowers slant-top desk $760, 1884 wooden coverlet with "peace and plenty" words $590, antique wooden market basket $310, empire bureau $240, oak side-by-side $370, oak high chest $320, oak buffet $280, 6 decorated arrow-back chairs $360, wood chest $200, cane-seat rocker $205, oak beds $95 to $270, 1918 John Weaver sale bill $105, Samuel Weaver family Bible $260, rag carpets $50 to $140 each and decorated milk can $150.

T. Glenn Horst, Timothy G. Horst and Thomas A. Horst were the auctioneers.

GENTZLER ESTATE SALE

A Public Auction of real estate and early American antiques was held June 17 for the estate of W. Emerson Gentzler. Mr. Gentzler

NOW PLANNING CONSIGNMENT AUCTION

SATURDAY, JULY 1ST
@ VISSCHER FARM ON RT. 282
1½ Miles South of Nichols, N.Y.

HOWARD W. VISSCHER
Sales Manager & Auctioneer
Nichols, N.Y. 607-699-7250

PUBLIC SALE

OF FINE REAL ESTATE, FURNITURE, COLLECTOR PLATES & BOTTLES, CHINA & GLASSWARE
Leola

WEDNESDAY, JUNE 28, 1989
At 10 A.M.
Real Estate 2 P.M.

Collector Plates & Bottles 12 Noon
Located at 83 Blaine Ave., Leola, Lancaster Co., PA. (Directions: Rt. 23 to Fulton Bank turn north onto Conestoga Ave. to Blaine Ave.)

Brick Rancher

w/Attached Garage, Automatic Opener, EXCELLENT CONDITION, Central Air Conditioning Call 859-1331.

FURNITURE

4 LEG CHERRY DROPLEAF TABLE; CHERRY DROP LEAF EXTENSION TABLE; CHERRY HUTCH; 6 Cherry Half Spindle Chairs; Maple Bedroom Suite; Sofa Bed; SLATE TOP POOL TABLE; AMERICAN SHUFFLEBOARD; Dough Box; Desk; Tier & Coffee Tables; Night Stand; Oak Side Chair; Living Room Suite; Cedar Chest; Component Stereo; Refrigerator; Maytag Automatic Washer; Dryer; Electrolux Sweeper; Oak Parlor Tables & Clothes Tree; Frames; Modern Dry Sink.

Lot of Candlewick; Carnival Peacock & Berry Plates; Franconia China "Argenta" Service for 12; Pressed & Pattern Glass Lion Compote; Franklin Porcelain Vases; Kerosene Light; Crocks & Jugs; Avon Bottles; Brass Spittoon; Baskets.

BEAM BOTTLES & COLLECTORS PLATES; 40 Beam Bottles; Lewis & Clark Bottles.

Kaiser "Woodland Creatures" Series; Appleby "The Romantic Poets" Series; 27 Fleetwood Collection "Gold Age of Sail" & "Birds"; Knowles Christmas Collection; 6 Norman Rockwell Museum Classic Collection; Peter Banett Series; Cobblestone Kids Collection.

Linens; Red & Green Wool Spread; Quilt Tops; Binoculars; 35 m.m. Nikon Camera; Camera Equip.

Tools

Honda Mower, Rear Bagger; 3.5 H.P. Billy Goat Lawn & Drive Vac; Wheelbarrow; Extension Ladder; Hand Saws; .22 Remington Model 610.

Car: 1984 BUICK CENTURY-LIMITED 4 Dr. Sedan, 24,000 MILES, All Extras, EXCELLENT CONDITION!

And many other items to be sold!

Terms by:
FULTON BANK
Agent For
MRS. MILDRED ESPENSHADE

HORST AUCTS.
T. Glenn
Timothy G.
Thomas A.
AU438L
717-859-1331 - 717-738-1245
"VOICES OF EXPERIENCE"
No Out Of State Checks

Auction

WEDNESDAY - June 28, 1989
9:30 A.M.
WINCHESTER, VIRGINIA
APPROXIMATELY 65 MILES WEST OF WASHINGTON, D.C. AND 120 MILES SOUTH OF HARRISBURG, PA.
—COMPLETE MODERN FRUIT PACKING HOUSE ASSEMBLY—
EVERYTHING SELLS REGARDLESS OF PRICE

DIRECTIONS: From I-81 take exit 82, then U.S. Route 11 south for exactly 2 miles into the city of Winchester via Loudoun Street-Old U.S. Rt. 11 to auction on the right. Watch for signs.

-EQUIPMENT-

10'-0" lg. Triple Track Gravity Roller Conveyor; 7'x10' lg Triple Chain Conveyor with hydraulic motor; Flotation Dumper with 90' L.H curve and 36" wide roller discharge elevator extending 4'x6" beyond end of tank with drip pan, 2 drop cull chutes and variable speed drive; 4'x6" lg. Triple Chain Conveyor with gearmotor; 9'-8" lg Triple Track Gravity Roller Conveyor; A1-36RB Transfer Belt Conveyor, 36" wide x 5'-0" lg. with gearmotor; 36" wide x 3'-0" lg. Chain Elimator with L H. side delivery belt and motors; H1-959-48 Washer; 48" wide x 23 rolls lg. with 9 washing brushes; 6 drying rolls, 9 polishing brushes and variable speed drive with motor; Hot Water Washing and Rinsing System consisting of; (2) 100 gallon gas fired water heaters; recirculating wash tank, pump, motor, thermometers and controls; A1-48RB Transfer Belt Conveyor, 48" wide x 6'-0" lg. with gearmotor; L3-SW48 Apple Wax Applicator, 48" wide x 12 brushes lg. with overhead mounted single traversing wax spray nozzle and gearmotors; 12-EDT-25 Apple Wax Drier, 48" wide x 25'-0" lg. with overhead mounted air circulating fans, infrared lamps and variable speed drive with motor; 48" wide x 13'-6" lg. Roller Grader with center cull lane, 8 drop cull chutes and gearmotor drive; Powell Electronic Sizer, 6 lanes wide x 12 drops lg (60'-0") with variable speed drive and motors; TEW Two-Way Packing Belt, 64'-0" lg. with (2) 18" wide belts and motor; TEW Single Head Bagger with scoop; Powell 401HS Baggers with mechanical scale; Powell 402HS Baggers with electronic scale; 15" wide x 49'-6" lg. Bag Belt Conveyor with 6 bag slides and motor; 12" wide x 7'0" lg Elevating Bag Belt Conveyor with motor; 6-0" dia. Rotary Bag Table with motor; and Operated Bag Closers (Tapers); 20" wide x 6'-6" lg. Elevating Bag Belt Conveyor with motor, TEW 36" wide x 9'0" lg. Bag Belt Conveyor with motor, 6" wide x 66'-0" lg Utility Belt Conveyor with motor; 10" wide x 53' 0" lg. Utility Belt Conveyor with motor; FMC 6'-0" dia Rotary Packing Bins with motors; 19" wide x 10'0" lg Powell Single Tray Packers with D.C. controlled motor drives; Two-Way Packing Belt, 45'-0" lg. with (2) 18" wide belts and motor; 8" wide x 52'-0" lg. Utility Belt Conveyor with motor, 10" wide x 31'-0" lg Utility Belt Conveyor with motor; 8" wide x 11'6" lg. Cleated Belt Conveyor with motor, 15" wide x 12'-6" lg Utility Belt Conveyor with motor; 16" wide x 18'-0" Utility Belt Conveyor with motor; 16" wide x 6'-0" lg. Utility Belt Conveyor with motor, 18" wide x 3'-6" lg. Utility Belt Conveyor with connecting drive; 24" wide x 7'-0" lg Peg Flite Conveyor with motor; TEW Chain Eliminator, 24" wide x 40" lg. with L H. side delivery belt and motors; TEW; Two-Way Packing Belt, 23'-0" lg. with (2) 18" wide belts and motor; Powell Bulk Bin Filler with 18" boom; 18" wide x 10'-0" lg Gravity Wheel Conveyors; Monorail Overhead Conveyor System with motor; FMC BF-1236 Bulk Bin Filler with 12" boom; 3 lane Powell Peach Sizer with R.H. side delivery chute, 1 R.H. side delivery belt, 1 L.H. side delivery belt and motor; Ideal Carton Stitchers; Little David Carton Taper (top only); 12" wide x 5'-0" lg. Gravity Wheel Conveyor, 22'-0" lg Double Chain Conveyor with motor; 90° Gravity Wheel Conveyor Curves; 2'6" lg. Gravity Wheel Conveyor Gate; 12" wide x 9'-0" lg. Gravity Roller Conveyor; Little David Model 3-C Carton Taper; 90° Power Chain Curve with motor; 42'-0" lg. Double Chain Conveyor; 12" wide x 90' Gravity Wheel Conveyor Curve; 18" wide x 8'-0" lg. Gravity Wheel Conveyor; 18" wide 10'-0" lg. Gravity Wheel Conveyors; 22'-0" lg Double Chain Conveyor with motor; 48'-0" lg. Accumulator Conveyor with motor; 90° power Chain Curve; 12" wide x 90' Gravity Wheel Conveyor, 18" wide x 10'-0" lg. Gravity Wheel Conveyor; 10" wide x 6'-6" lg. Utility Belt Conveyor with motor; Hydra-Cooler two Individual systems mounted on a 40' commercial trailer, unit was used this past year and was recently totally overhauled. Will take 22 cu bins and 14 bu bins side by side. This is a totally portable unit will not take high silhouette bins.

-TOWMOTORS AND TRUCK-

Toyota 5000 lb. triple stage mast hydraulic hook-up for dumper, quick release forks, gas or propane, 185" lift.
- Toyota 3000 lb. triple stage mast, side shift, gas or propane.
- Yale 2500 lb. up, down and tilt, propane.
- Yale 2000 lb. stand up model, up, down and tilt, electric with charger, recent battery.
- Baker 200 lb. up, down and tilt, electric with charger, recent battery.
- Baker 2000 lb. up, down and tilt, propane.
- 1966 Ford 850 ton wheel truck with 18' flatbed and live tandems, good condition.

-OTHER-

Hydraulic 3000 lb hand pallet mover; approximately 15 wooden deck. rubber tired dolly carts; scraper blade rigged for towmotor; approximately 150 14 bu. field bins; approximately 1000 1 bu. apple boxes; 0-75 lb. Toledo scale; 0-100 lb. Charlton scale, type 1370; Skate wheel track, 5 h.p. horizontal tank air compressor; cases of degreaser; assorted spare parts; ie. pulleys, belts, rollers, air horses, etc.

TERMS AND CONDITIONS: Cash. The entire assembly will be offered on an individual piece by piece basis then it will be offered in its entirety and being sold to the best advantage of the sellers. The miscellaneous items, towmotors, truck, bins, towmotors, truck, etc. will be sold piece by piece only. Order of sale- Small amount of miscellaneous tools etc., the fruit-processing line, then the bins, towmotors, truck, etc. miscellaneous replacement parts. All property should be removed within 7 days of the auction. Modern packing house assembly, hydra-cooler, towmotors and Ford Truck are all in good working condition. For inspection of items call the undersigned or Winchester Cold Storage. (703) 662-4151 ask for Bill or Tom.

James R. Robinson for Winchester
Apple Growers Association
(703) 662-3885

Auctioneers:
R.F. "Tip" Pangle, CAI. Va. Reg. #38
Mark E. Pangle, CAI. Va. Reg. #37
Certified Virginia Auctioneers
Woodstock, Virginia
(703) 459-2113

VIRGINIA AUCTIONEERS ASSOCIATION

Sale Reports

was a banker and educator and established a trust to benefit the Lebanon Valley College, Gettysburg College, York Junior College and the Lutheran Social Services of York. There were 385 registered bidders at the sale.

The 168 acre parcel was sold for $603,000 and included a large 3-story Colonial brick farm house, a brick tenant house, 5-room log house, limestone spring house, 3-car garage, large frame barn and other buildings.

The 6/10 acre plot with a brick school house remodeled into a single family house on Woodberry Road was sold for $41,500.

Other prices were: high chest of drawers $7500, Swiss music box with 10 tunes $2400, 2 oak bedroom suites $925 & $975, high oak bed $270, hutch top $100, spinning wheel $600, flax winder $200, marble top stand $300, 2 reed arm chairs $105 ea., farm table w/drawer $625, 2 child's plank bottom rockers $200 & $250, high chair $225, blanket chests $385, $300 & $225, butter churn $175, slant-top desk $750, 20K ladies filigree ring ¼ K $675, gold bracelet with diamonds $2000, $1 gold coins $140 to $175 each, $2½ gold coins $160 to $575, $5 gold coins $195 to $260, $10 gold coin $375 and 14K ladies ring $500.

Blaine and Nevin Rentzel conducted the sale.

EPHRATA MENNONITE SCHOOL SALE

A Public Auction of a painting, quilts and Winross trucks was held June 17 by the Ephrata Mennonite School north of Ephrata on Schoeneck Road, Lanc. Co., Pa.

The corn husking 27x52 handcrafted painting by Zook's Studio, Myerstown, Pa. was sold for $5400. The 28 quilts averaged $347.50 and the 48 Winross trucks averaged $71.50.

Other prices were: cherry Grandfather's clock $650, hand painted saw $200, new 21" Bolens mower $380, Wild Rose quilt $730, Broken Star quilt $700, Blue Twilled quilt $575, Lanc. Co. Rose quilt $575, Morning Star Quilt $525, Bridal Wreath quilt $510, and Winross trucks Penn Dutch Farms $155, Shady Maple (autographed) $140, High Steel $105, Pennfield $100, Weaver Poultry $100 and Oregon Dairy $100.

Several local auctioneers conducted the sale.

LANDIS SALE

A Public Auction of antiques was held June 17 by Sallie Landis, 2 miles east of Franconia on Allentown Road.

Some prices included: 4 piece oak bedroom suite $2600, S-roll top desk $1075, butcher block tables $300 & $285, water bench $460, jelly cupboard $325, "Raymond Landis" milk bottles $225 each, and 2 tin mechanical chickens $75 each.

Ralph D. Freed was the auctioneer.

GIBSON SALE

A Public Sale of antiques and toys was held June 14 by Mr. S. Gibson, at the Newberrytown Fire House. Bidders from several states were present.

Some prices received were: Ideal doll $32, American doll $50, Roy Rogers cutout book $100, match box cars $22, Elvis Presley doll $95, German race set $57, electric rocking horse $520, wood plane $57, Lionel train poster $340, Post Office front $80, battery operated fork lift $110, marbles $8 a jar, iron fence for toy train $200, Lionel

---

J. Robert Meyers
Eberly & Eberly

AU-000-601L Auctioneer
Clerks

PUBLIC SALE

Of Personal Property

2 miles south of Greencastle off Williamsport Pike, take Farm Lane to Randy Drive, at 12416 Randy Drive.

Saturday, July 8, 1989

8 A.M.

POWER & HAND TOOLS: #1

The following Craftsman tools: 2 Radial arm saws, 10" table saw, bandsaw, 2 6" jointers, 2 new lathes, 2 bench grinders, new router, new sander, new 3/8" drill, 2 rechargeable screwdrivers, 16" jig saw, table belt sander, electric hack saw, 7¼ " power saws. The following Black & Decker tools; router table, paint stripper, power bench sander, 7¼ "power saw, New sears tool box, 4x12 bandsaw, 3/8" drill, Sears 1000 watt generator, ½ h.p. air compressor, Ace tap & die set, soldering gun set, Daywalt panel saw, swing arm masonary or metal cutting saw, 12" Daywalt cutoff saw, Miller-Falls miter box, Stanley miter box, old Eberly anvil, Dremel 4" table saw, 3/8" drill stand, drill press, Milwaukee 1/2" angle drill, Milwaukee Saws-all, braces, bits and chisels, 2', 4' & 6' levels, t-square, hand saws, assorted squares, screw drivers, wrenches, sockets, crow bars, digging iron, 24' aluminum ladder, step ladders, metal & wood furniture clamps, mowing scythe.

ANTIQUE TOOLS, CARS & TRACTOR: #2

Broad ax, approximately 40 wooden planes, set of auger drill bits in wooden box, 2- one man cross cuts, Lufkin folding rules: 1-36", 1-24", 3-12", Stanley folding rules: 2-24", 1-6", 1908 Taft-Sherman pin, Small platform scales, '52 Chevrolet 4 door sedan, '39 Plymouth 2 door, '47 Fraizer, old Fordson tractor, Model A pickup bed trailer, old car trunk, 2-V8 Ford rear axles with tires, '78 Plymouth station wagon, 4x8 Utility trailer, homemade 16" dual axle car trailer, 21' travel trailer, e-z lift hitch, 2000 Ford Diesel tractor, 5' 3 point hitch Bush Hog, Ford pulley, 3 point Ford cultivator, buck saw, Bush Hog, Storage pod for van, riding mower with snow blade.

GUNS: New 12 gauge Harrington & Richardson single shot 28" barrel full choke, 12 gauge single shot, British 303 Enfield full wooden stock, Remington 22 single shot, Springfield muzzle loader dated 1851, 2 muzzle loaded dueling pistols, #4- 1 P.M.

LUMBER ALL DRY CURED: Cedar, cherry, walnut, pine & poplar, Cedar fence posts. #3.

HOUSEHOLD MODERN: #6. Complete set of almost new golf clubs & bag, Metal desk, Broyhill sofa, 2 Lazyboy Rocker-recliners, 10 pc. Spanish Dining room suite, 4 bar stools, Niagra cycle message lounge chair with heat, RCA 25" color TV, Sears 19" remote control color TV, Magnavox Entertainment Center, Dishes, linens & glassware, Singer commercial sewing machine with accessories, over 100 salt & pepper shakers, 48 states plates, Pressure canner, Wash boiler, Crocks, Jars, Pots & Pans, Home Interiors, Lot of good religious books, his & hers bicycles.

ANTIQUES: #5

Iron skillets #3, 5, 6, 7, Walnut pump organ (very good), Large oak oval china closet, Oak drop leaf table with 2 boards, OG wooden works clock, 2 OG clock cases, FDR clock, alarm clock with robin, Covalt blue water set with Sail boat decal, Shirley Temple pitchers, Small tea set, Novelty clocks, Franklin County book, wooden meat grinder, over 100 years old, Glass candy containers: chicken and rabbit, Ironstone meat platter, Carnival, Old deeds of 1800s, National bank of Chambersburg 1809-1909 book, Quittapahilla year book 1930, Franklin Co. School Annual Teaching Institute 1913 & 1914, Old car books, Old phone books, Old Wards catalogue 1942-43, old silverware from Montgomery Church, Wooden straw fork, book on the burning of Chambersburg, Miniature Rayo lamp, Small finger lamp, 2 bracket lights, child's Tom Thumb cash register, Soft wood glass door corner cupboard, 5 pc. Blue spatter wash bowl & pitcher set, Lukenheimer brass steam whistle, 1921 Greencastle farm sale bill on cotton material.

MRS. RAYMOND L. EBERLY

Owner

Auctioneers Note: Bring chairs, Sale in a tent. Sale will be conducted, starting with lot #1. Lunch stand reserved. This is all "Top Quality Items" Inspection sale day.

PUBLIC AUCTION

REAL ESTATE - HOUSEHOLD ANTIQUES

WEDNESDAY, JULY 5, 1989

3:00 P.M.

140 Butter Road, Conewago Twp., York Co., Pa.

Located at 140 Butter Rd., Conewago Twp., York County, Pa. 5 Mile North of York Off Rt. 30 on Susquehanna Trail to Copenhaffer Rd., Turn Left, Go to Mt. Washington Church & Turn Left, Go 1 Mile to Sale on Left. Watch for Signs.

REAL ESTATE 6:00 P.M.

The Real Estate consists of Approx. 2 Acres + of Land (2 Separate Lots), Zoned Agricultural with Road Frontage of 200 ft. Plus on Butter Rd., Conewago Township, Northeastern School District, York County, PA. Improved with a 2½ Story Frame House Covered with Aluminum Siding, Storm Windows, Oil Hot Air Furnace, Well Water & Septic System. House has Large Kitchen with Cupboards & Counter & Double Drain Sink, Linoleum & Carpeted Floor, Paneled Walls, Living Room with Carpet & Paneled Walls, Full Bath & Laundry Room. 2nd Floor has 3 Bedrooms & Storage in Attic. 2 Utility Buildings, Evergreen Trees, Shade Trees & Yard Area. This Property is 2 Parcels of Land which we are selling together. Very Nice Country Property.

FOR INSPECTION PH. 266-5501 AFTER 5:30 or 764-6412 8:00 To 4:00.

TERMS: 10% DOWN - BALANCE IN 60 DAYS.

PERSONAL PROPERTY 3:00 P.M.

Dry Sink, 2 Treadle Sewing Machines, Trunk, Cedar Chest & Cedar Wardrobe, Dressers, Maple Single Bed, Hooked Rugs, Old Floor Model Radio, Chest of Drawers, Mantel Clock, China Closet, Kerosene Lamps, Round Kitchen Table & 6 Chairs, Waterfall Bedroom Suite, Hutch, Child's Sink with Top, Electric Gone with the Wind Lamp, Extension Dining Room Table, Stands, Baby Crib, Magnavox Colored TV, Metal Wardrobes, Flowered Sofa, Folding Cot, Mirrors, Meat Saw, Cooking Utensils, Pots & Pans, Glassware, Baby Stroller, Crocks, Records, Clothes Basket, Tablecloth, Sheets, Blankets, Clothes Hamper, Shoe Lathe, Towels, Wards Heavy Duty Washer, Kenmore Electric Dryer, Suburban Refrigerator with Top Freezer, Kelvinator Chest Freezer, Westinghouse Double Oven Electric Stove, Wringer Washer, Jars, Rototiller, Garden Tractor & Equipment, Garden Tools, Vise, Rotary Mowers, Chain Saw, Bench, Wash Board, Bicycle & Many More Items of Interest.

TERMS: Cash or Good Check.

Estate of

WALTER FETROW

Executors: Jeff Fetrow
Mark Fetrow
Attorney: Daniel Kehm
Auctioneer: Blaine & Nevin Rentzel
Emigsville, PA
(717) 764-6412
Pa. Lic. #761 & #2483

PUBLIC SALE

OF ANTIQUES, HOUSEHOLD GOODS, TOOLS, CARS & MOTOR HOME

Reamstown-Hahnstown

TUES., JUNE 27, 1989

At 4:00 P.M. Cars 7 P.M.

Located along E. Church St., East Cocalico Township, Lanc. Co., PA. (Directions: Rt. 272 to traffic light, Reamstown, turn East onto E. Church St., 2 miles to sale.)

Oak Dinette Set; Mahogany Twin Bed; Upright Piano; ROLL TOP DESK; Oak Cupboard; Depression Vanity & Chest-of-Drawers; Refrigerator; Sofa Bed; Wardrobes; PANORAMIC ACCORDION; Pictures & Frames; Gold Leaf Mirror; Electrolux.

LINENS: Quilt; Hooked & Braided Rugs.

CHINA & GLASSWARE: Pressed & Pattern Glass; Amber Glass; Green Glass; China Figurines; Bisque Figurines; Keorsene Light.

TOYS: Dolls; Nylint Van; Ford Pickup Truck.

TOOLS: Saws; Drills; WRENCHES; SOCKET SETS; Toolboxes; Mechanic's Tools; Stihl Chain Saws; Drawing Knives; Hand Tools; Fire Ax; "C" Clamps; Vise; Electrical Tools; Pocketknives; CAR PARTS.

CARS: 1983 VOLKSWAGEN RABBIT (Diesel), 4 Dr., 10,300 Miles, 1971 VOLKSWAGEN BUG; 1971 FAN MOTOR HOME, Ford 302 Engine.

Terms by:

ELWOOD "WOODY" LEES

HORST AUCTS.
T. Glenn
Timothy G.
Thomas A.
AU438L

717-859-1331 - 717-738-1245

"VOICES OF EXPERIENCE"

PUBLIC AUCTION

Of

FURNITURE & HOUSEHOLD GOODS

Thursday, July 6, 1989

5:30 p.m.

422 CENTERVILLE ROAD, GORDONVILLE, LEACOCK TWP., LANCASTER CO.

Directions: From Route 340 at Intercourse take Route 772 North ½ mile to Centerville Road, turn right to auction 1½ miles on left.

★ LAWN & GARDEN ITEMS & TOOLS ★

Wooden calf hutch, Vermont cart; fertilizer spreader; (2) electric hedge trimmers; hoses; ladders; hand tools & shovels, barn fan; lawn chairs; patio set; birdhouse & pole; trash cans & more.

★ ARIENS SELF PROPELLED ★
LAWN MOWER W/BAGGER

★ FURNITURE & HOUSEHOLD GOODS ★

French colonial bedroom suite; Vermont mirror; octagon table; dresser; (20) Lazy Boy recliners; recliner; sofa; coffee table; kitchen table & chairs; kitchen shelf; computer desk; (2) canister vacuum sweepers; book cases; cordless phone; CB antennas; croquet set; wagon wheel; blender; iron; toaster; asst. kitchen utensils; books & records; bicycle; brass clothes tree; portable T.V.; asst. craft items & much more.

★ ASSORTED NEW ORIENTAL RUGS ★

AUCTONEERS NOTE: This is an auction of very clean merchandise in good condition. Owners moving to New Mexico.

PAYMENT TERMS: Payment in full day of auction with cash, certified or approved check. No out of state checks accepted.

Auction Conducted For:
PATRICIA PRISTAS

Auction Conducted By:

BARR DAVIS AUCTIONEERS
AU-002422-L - AU-002421-L
Gap, PA 17527 • (717) 442-9221

Announcements day of Auction take precedence over previous advertising.

Sale Reports

20-55 train set $120, American Flyer train set $160 and G-man toy machine gun $120.

Little IKE Eichelberger was the auctioneer.

BORTNER SALE

A Public Auction of antiques and gas engines was held June 17 by Ralph E. and Lois C. Bortner, 10 miles south of Red Lion on Goram Road, York Co., Pa.

Some prices included: N.H. #7420 gas engine $2500, Fairbanks gas engine $325, Hurcules #6671 gas engine $310, Sattley gas engine $420, McCormick Deering gas engine $280, Maytag motor #5298 $140, Maytag motor #5243 $60, Farmall Cub $1625, Ford Mustang 1965 Coupe $1225, cast iron skillets $12.50 to $290 and Griswald #9 oven roaster $150, plus a cigar snipper $150.

Bradley K. Smith was the auctioneer.

STOLTZFUS SALE

A Public Sale of real estate was held June 13 by Stephen and Edna Stoltzfus, 2 miles east of Gap, Lanc. Co., Pa.

The approximately 10 acres of land with a 2½ story house and a 1 story barn was sold for $183,000.

Steve Petersheim was the auctioneer.

WEIDMAN SALE

A Public Auction of real estate and household goods was held June 17 by Amos H. and Verdna G. Weidman, R.D. 2, Columbia, Pa. along Seitz Road, Lanc. Co.

The 21 acre farm in Manor Twp. was sold for $12,619 per acre or a total of $265,000 to Patrick M. Eagen, Lancaster, Pa. and included a 2½ story brick and frame house and a large frame bank barn. There were 220 registered bidders.

Other prices of items sold were: Farmall Cub tractor $1525, 3 pc. oak bedroom suite $1075, rocking horse $200, oak chest of drawers $260, oak sideboard $375, quilt rack $240, quilting frame $120, butter scales $210, ice box $320, small German bisque doll $180, blue decorated crock $150, copper kettle $235, homespun nightgown $110, and 6 cookie cutters $55 to $65 each.

The sale was conducted by J. Omar Landis Auction Service.

MUNRO SALE

A Public Auction of a teapot collection and household goods was held June 17 by Edith Munro along Main Street in the village of Elverson on Route 23.

Some prices received were: blue teapot $140, White teapot set $100, small teapot $75, cow teapot $42, Humpty Dumpty teapot $30, Sterling coffee & tea service with tray $725, blanket chest $200, box of stamps & album $105 and Gravely riding tractor $550.

Horning Farm Agency, Inc. conducted the sale.

BAUM SALE

A Public Sale of real estate was held June 15 by Dorothy I. Baum, 765 Creek Road, E. Brandywine Twp., near Glenmore, Pa.

The .65 acres with a well and septic tank and a burned out old stone and frame dwelling was sold for $30,000.

Horning Farm Agency, Inc. conducted the sale.

SCHOOL BENEFIT

QUILT & CONSIGNMENT SALE

SATURDAY, JULY 8, 1989

9:00 A.M.

At Shermans View School, Perry County.
Located 3 miles west of Loysville -
1 mile south of Centre off Rt. 274 -
35 miles northwest of Harris.

APP. 60 QUILTS
12:30 P.M.

Lancaster Rose - President's Wreath - Ohio Rose - Bridal's Hearts - Lovebirds - Log Cabin - Wedding Ring - Broken Star - Lone Star - And Others. Also wall hangings and crafts.

NEW ITEMS

Truckload of tools, bolts, garden hose, 8x12 mini barn, picnic table, wishing wells, wooden lawn furniture. Some used furniture and misc. items. Long sofa newly reupholstered.

TRUCK PRODUCE

Cousin with dry goods

Lunch stand by school: Chicken barbecue, subs, soup, sandwiches, ice cream, baked goods.

We will sell your items on commission
Contact John Hoover 717-536-3597

Sale held under tent - by
PERRY COUNTY AMISH
PAROCHIAL SCHOOLS

Public Sale

OF TRACTORS & FARM EQUIPT.

The undersigned having rented the farm will offer the following at the farm located 4 miles south of Chambersburg, Pa., and Rte. 81 "Exit 5," take Rte. 316 south to Grindstone Hill Church, turn southwest on Grindstone Hill Rd., ¾ mile to second farm on right on

MONDAY EVE., JULY 3, 1989
Sale at 6:30 P.M.

4 TRACTORS — FARM MACHINERY, ETC.

Case 970 Diesel, cab, air, radio, overhauled one year ago; Ford 5000 Diesel; Ford 8 N; Farmall M; Int. 450 - 3-16 in. reset plow; Athens 11 ft. heavy transport disc; Oliver transport disc; Int. 19B disc; Bushog 8 ft. chisel plow; Int. 11 ft. field cult.; 2-row 3 pt. cult.; 11 ft. steel drag; Cobey cultipacker, Farmbilt trailer feeder, P.T.O. hyd. dump trailer, White 6-row liquid fert. planter, Lely fert. spreader, N.I. 214 flail spreader with endgate; N.I. 217 3-beater spreader with endgate; McCurdy gravity bin wagon;

HAY & FORAGE EQUIPT.— ETC.

N.H. 276 baler with thrower; N.H. 479 haybine; N.H. 479 haybine for parts; Vicon 4-wheel rake; Smoker 24 ft. elevator; Grove drag elevator; 100 gal. sprayer tank; Gehl 600 Harvester, 2-row narrow head, pickup attach., harvester has new knives; Gehl and Grove forage wagons with roofs; Badger 900 blower; blower pipe; Case blower for parts; Int. 350 harv. with 1-row corn head and pickup; Int. harv. for parts; N.I. 2-row picker for parts; 3 bale rack wagons; junk iron and misc. items. Most equipt. in good condition.

Terms: Cash or Good Checks
Lunch at Sale **Ident. Required**

RICHARD H. MOWEN, Owner
5996 Grindstone Hill Rd.
Chambersburg, PA
Phone: (717) 263-5986

RALPH W. HORST, AUCTIONEER
Lic. No. AU-000437L

PUBLIC AUCTION

ANTIQUES- HOUSEHOLD GOODS- FARM ITEMS

TUESDAY, JULY 4, 1989

8:30 A.M.

LOCATED: Rt. 194 North of East Berlin, Turn East on Davidsburg Rd., 2 Mile to Hoffman Rd. on Right 1st Farm or 1 Mile West of Red Run Church, Turn Left on Hoffman Rd., 1st Farm.

ANTIQUES

Antique Corner Cupboard w/16 Panes in Door (1 Piece), Side By Side Secretary, (4) Blanket Chests, Set of 4 Plank Bottom Chairs, Oak Wash Stand, 5 Leg Extension Table, Night Stand w/Drawer, Old Wooden Rockers, Many Old Wooden Chairs, Oak Dressers, Chest of Drawers, Oak Beds, Side Board, Wooden Wardrobe w/2 Drawers on Base (Knock Down), Cradle, Doll Cradle, Pie Cupboard, Library Table, Bucket Stand, Empire Chest of Drawers, Benches & Tables, Wooden Wheelbarrow, Dovetailed Flower Chest & Tool Chest, Columbia Cookstove, Monarch Cookstove, Sewing Cabinet, Wall Mirror, Old Picture Frames, Graduated Sleigh Bells (2 Straps), Iron Crib, Baby Buggy, 2 Violins (1 dated 1726), Buggy Lantern, High Chair, Crocks, Trumpet, Doll Crib, Doll High Chair, Market & Egg Baskets, Rope Baskets, Wooden Stool.

Glassware, Fostoria, Carnival Bowls, Milkglass, China, Handleless Cups, Mixing Bowls, Compotes, Pattern Goblets, Pitchers & Glasses, Wine Glasses, Creamer & Sugars, Bowls, Wooden Butter Bowls, Quilts, Blankets, Coverlets, Braided Rugs, Picture of 1st 11 Presidents of USA, Peanut Butter Glasses, Gold Frame Mirror, End Tables, Clothes Tree, Oil Heatolater, Watches, Flat Irons, Tinware, Roasters, Pots & Pans, Childs Table & Chairs, Jelly Glasses, Wooden Tubs, Egg Scales, Meat Grinder, Sausage Stuffer, Hanging Scales, Electric Meat Grinder, Butcher Ladles, Butcher Knives, Butcher Benches, Benches, 3 Iron Kettles, Wooden Planes, Antique Carpenter Tool Box & Old Wood Working Tools, Meat Saw, Dinner Bell, Wagon Jack, Wooden Drills, Braces, Saws, Axes, Hammers, Hand Clover Seeder, Crocks, Rainbow Carpet, Typewriter, Hand Adding Machine, Picture of Empire Drill Company, German Bible, Sofa & Chair, Wooden Desk, 4 Drawer File Cabinet, Chest Freezer, Binoculars.

2 Rototillers, Rubber Tire Wagon, (2) 4 Horse Wagons, Potato Plow, Shovel Plow, Saw Mandrel, Hahn Rotary Mower, Comet Riding Mower, Wheelbarrow Clover Seed Sower, Platform Scales, Acme Bag Truck, Wooden Pulley, Block & Fall, Cross Cut Saw, Garden Tools, Litter Carrier, Feed Trough, Hog Trough, Milk Can, (2) 275 Fuel and Gas Tanks, Chicken Crates, Portable Air Compressor, Fence Post, Misc. Lumber, Barb Wire & Many Items Not Mentioned.

NOTE: There are many items in the attic of this house that have been packed away for years & several generations. Be sure to come out & see what we find.

TERMS: CASH OR GOOD CHECK

MR. & MRS. ERNEST HOFFMAN
R.D.#1 East Berlin, Pa.
(717) 292-3956

AUCTIONEERS:
BLAINE & NEVIN RENTZEL
EMIGSVILLE, PA.
(717) 764-6412
PA LIC #761 & #2483

EUGENE GOODRICH ESTATE

Complete Dispersal Auction
Harpursville, N.Y. (Chenango Co.)

Friday, June 30, 1989

11:00 A.M.

Auction to be held on the farm on the Wiley Rd. Use Harpursville Exit off I-88, take Rt. 79 west 7 miles to North Colesville and turn off 79 to Paddleford Rd., go 2 miles, go straight through 4 corners to Wiley Rd., ½ mile to farm. OR Take Rt. 79 east from Chenango Forks 7 miles to North Colesville and follow above. Arrows off Rt. 79.

124 - CATTLE - 124

85 mature cows: 8 fresh, 13 handling, 20 due late fall - early winter, balance in all stages. 2 Service Bulls, 36 Heifers from Breeding age to well started (all hfrs. are calfhood vacc.). 11 small R&W Bull. Pregnancy examined, Blood & TB tested, eligible for immediate interstate shipment day of sale.

MACHINERY

Ford 8210 diesel tractor w/full cab, not very old; Ford 7700 diesel w/out cab, dual power, has Bush Hog front end Loader; David Brown 1200 diesel, needs work; Mc W-6 Tractor; (2) M's for parts; NH 469 Haybine; NH 848 Round Baler, 1 yr. old; NH 157 2 Umbrella Tedder, 1 yr. old; 2 Kicker Wagons; NH 56 Side Rake; Cardinal long Hay Elevator; Skeleton 30 ft. Elevator; NH 514 Manure Spreader; NH 329 spreader; Int. 4 btm. Mounted Plow; 3 pt. 2 btm Plow; 3 pt. hitch drags; 2 Elevators for parts; Shop Air Compressor; some farm gates; Hay Feeders; etc.; some Misc commonly found around the farm. **TRUCKS:** 1978 Chevy 60 Series Truck, V-8, 5 speed, w/hoist body; 1975 Ford 350 w/Cattle Body; 70 Chevy Dump, needs clutch; 68 Chevy dump, needs motor.

MILKING & BARN EQUIPMENT

Westfalia complete pipeline Milking System, 2" SS Pipe, 3" Air Line; Approx. 440 ft. of Pipe, 8 units, new last year, has all the technology; Westfalia 10 HP Big Vacuum Pump, 1 yr old; (3) Bulk Tanks - Sunset 565 gal., Mueller 400 gal. Zero 600 ga.; Mueller Pre-Heater; (2) Hot Water Heaters; Patz Barn Cleaner; Approx. 440 ft. of Chain, new last year.

SPEICAL: 1988 Chevy Silverado ½ ton Pick Up, loaded. Two-tone Paint, real sharp, bought new by Gene; Approx. 10,000 board feet of Hemlock - (2x4), (2x6), (2x10); Older 4 Axle Homemade Equipment Trailer; 12x60 House Trailer.

Order of Sale - Small amt of Misc; Machinery; Trucks; Milking & Barn Equipment; then Cattle.

Terms - Cash or Good Checks w/Positive ID. Payment in full day of sale.

Owners
Estate of
EUGENE GOODRICH
Attorney for Estate -
Joseph Meagher 607-754-0410
Lunch Available
MEL MANASSE
Sales Managers & Auctioneers
Whitney Point, New York
607-692-4540 or toll free
NYS 1-800-MANASSE

Public Auction Register

JUNE

SAT JUNE 24 - 8 30AM, Machine Shop and Sharpening Equip, located at 63 N Main St (Rt 616), York New Salem, York Co, PA, L Leona Bupp, owner, Blaine & Nevin Rentzel, Aucts

SAT JUNE 24 - 9AM, Real Estate, Antiques & Collectibles, HH Items, Misc, S Main St, Berrysburg, PA, along Rt 225, Estate of Mark J Sultzbaugh, Lee D Dockey, Auct

SAT JUNE 24 - 9AM, Antiques, collectibles, personal property, on Monument Rd, York, PA, approx 3/10 of a mi off South George St, turn at Apple Hill Medical Center, over Grantley Rd to auction site in York Twp, formerly the Mary E Shive Farm, John M Houck, owner, Jacob A Gilbert and Brian L Gilbert, Aucts

SAT JUNE 24 - 9AM, Antiques, primitives, collectibles, along Rt 501, 3 mi south of Bethel, PA, Berks Co or 7 mi north of Myerstown, along Rt 501, east of Frystown, Joe and Shirley Strohm, owners, Dwight D Miller, Auct

SAT JUNE 24 - 9AM, Tools, Guns, Tractor, Some Furn, located in Mifflin Co, 12 mi west of Burnham, PA off Rt 322 at Holiday Inn, on Ferguson Valley Rd, or ½ mi east of Spring Run Church, turn north in lane ½ mi, Holger Moller, owner, Mark Glick, Auct

SAT JUNE 24 - 9AM, Consignment Sale at Rudnick's Sales, Rt 213 Galena, MD, Harry Rudnick & Sons, Inc, Sales Manager, Auctioneers, Real Estate Broker

SAT JUNE 24 - 9 30AM, Antiques, collectibles, galssware, dolls, toys, etc, located at the R-Own Dairy Building in RD 2, Halifax, PA, 1 mi east on Matamoras Rd off Rt 225, at North end of Matamoras, approx 20 mi NE of Harrisburg on Rt 225, Items from Two Estates, Edwin Shoop and Dave Deibler, Aucts

SAT JUNE 24 - 9 30AM to 3PM, Antiques, Quilts, Furniture, Garden items and much more, at Fivepointville Fire Hall, along Rt 897, West of Bowmansville in Lancaster County, to benefit a Christian ministry in Reading to ex-prisoners, Freedom Gate Halfway Houses

SAT JUNE 24 - 9 30AM, Farm Machinery, Truck, Snowmobile, Honda ATV, Household, Mt Bethol Rd, Hackettstown, NJ, from Hackettstown take Rt 46 west for ½ mi, turn left onto Russling Rd at Best Fruit Stand, follow Auction arrows for 3 mi to Mt Bethol Rd and farm, The Estate of Frank Chiniewicz, Kachmar Auction Service, Aucts.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT JUNE 24 - 9 30AM, Tractors, Farm Equip , Tools, Hay & Straw, at Isennock Livestock Facility, RD 1, Marsteller Rd , New Park, PA, John Fry, Auct

SAT JUNE 24 - 10AM, Personal property, antiques, furniture, located from Blue Ball taek Rt 322 E approx 3 mi , turn left on Bridgville Rd , go approx 2/10 mi to property on left, East Earl Township, Lanc Co , Susie M Garman, Kline & Kreider Auctioneers

SAT JUNE 24 - 10AM, Real Estate and Personal Property, located along Spring Grove Rd , between Goodville & Terre Hill in the Village of Union Grove, from Rt 23 in Goodville turn at Apache Dealer & follow Spring Grove Rd approx. 3 mi to property, East Earl Twp , Lancaster Co , Terms by, Edna S Horning & Mary S Lehman Trustees of the Elva S Huber Estate, John M. Huber Property, Horning Farm Agency, Inc , Aucts.

SAT JUNE 24 - 10AM, Equipment and building supplies, guns, boat and motor and hay, located from Duncannon, follow Rt 322 West to the Watts Exit, at the bottom of the exit ramp turn right onto Huggens Rd. follow this road 3 mi to sale location, Glen Smithgall, owner, Ed Shull, Auct

SAT. JUNE 24 - 10AM, Berks Co. Farmette, 2 7 mi N of Lenhartsville & I-78 toward Kempton, turn off Rt 143 at the Henninger Nursery sign, cross bridge turn R, traveling a total of 3 mi from Rt 143, turn R after barn, go to 2nd home, Albany Twp , Berks Co., PA, Elsie Snyder, owner, Ralph W. Zettlemoyer Auction Co , Inc.

SAT. JUNE 24 - 10AM, HH Goods, Antiques, Antique Buggy, located in Lancaster Co., PA just East of Straburg along Rt. 741, next to Choo Choo Barn, Gideon K. Stoltzfus, owner, Steve Petersheim, Auct

SAT. JUNE 24 - 10AM, Inventory Reduction of New Bath and Kitchen Fixtures, at 103 Greenback Rd , Wilmington, DE, Bath & Kitchen Center, owners, Diefenderfer Brothers Auction Co , Aucts

SAT JUNE 24 - 10AM, Beautiful Nursery Stock, Lawn Equip , New and Used, Rt 422 E. & Rt 662, Douglasville, PA, Wanner Landscaping & Garden Center, Kenneth A Geyer Auction Co , Inc , Aucts.

SAT. JUNE 24 - 10 30AM, 1750's Log & Stone House (Restored), located in Dover Twp., York Co , PA 3 mi. north of Canal Rd on Bull Rd., Corner of Bull and Bremer Rds , Mr and Mrs Jake Keller, owners, Blaine N. Rentzel, Auct.

SAT JUNE 24 - 10 30AM, Antolotti Farm Thoroughbred and Grade Horse Sale, etc., Antolotti Farm, Robinson Lane, Wappingers Falls, NY, from I-84 Fishkill Rt 52 E to Rt. 82, north to Rt. 376, N. 5 mi. to Robinson Lane, Louis Antolotti, owner, D. Luther Auctioneers.

SAT. JUNE 24 - 1PM, Are-Bar Farms Herd Dispersal, located at farm on North Hill Rd , off Rt. 83, 2 mi north of Hamlet, 5 mi. NW of South Dayton, 7 mi south of Forestville, NY, Mr Allen R. Ecker, owner, Victor Kent & Sons, Inc , Sale Mgr /Aucts.

MON. JUNE 26 - 9:30AM,

FARMERSVILLE AUCTION

TUES., JUNE 27, 1989

1:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

General Household Goods

See Lancaster Newspaper Sat., June 24 for listing.

Furniture sells at 7:00 P.M.

WE SELL ON COMMISSION

Call JOHN J. RUTT
(717) 354-5095

Auctioneer: Larry Rutt
AU-2455-L

Consignments being accepted for our July 4 Antique & Collectibles Auction.

EXECUTORS
REAL ESTATE AUCTION

AUCTION OF 2 FARMS
SATURDAY, JULY 1 — 2 P.M.
THE ESTATE OF CHESTER GANTZHORN
SUGAR HOLLOW ROAD, CHESTNUTHILL TOWNSHIP
MONROE COUNTY
8 MILES WEST OF TANNERSVILLE — 5 MILES NORTH OF BRODHEADSVILLE

FARM 1:
40 ACRES, 2 HOUSES, POND, BARN, FARM OUTBUILDINGS
40 nice acres, tillable fields and woods, over ½ mile of road frontage, farm pond, good solid livable house with kitchen, living room, dining room, open staircase, 3 bedrooms and bath, hardwood floors, oil hot water heat, well built house after the old style with heavy lumber and plaster, barn, corn crib, 2-car garage, several farm outbuildings. Second house needs work.

FARM 2:
107 ACRES, HOUSE, GARAGE, POND, BEAUTIFUL STREAM, FIELDS, WOODS
A dream property, over ½ mile of frontage on a mountain trout stream (Sugar Hollow Creek), tillable fields, woods, pond, bridge, 1½ story house, garage. One of the last of the big farms left in the West End. Lots of road frontage.

The properties will be auctioned separately, not as a package. Both properties have been recently surveyed.

DIRECTIONS: From Tannserville, west on Rt. 715 to McMichaels then on State Rd. to Sugar Hollow Road. Follow Brodheadsville, Rt. 115 past Effort to Sugar Hollow Road, drive 2 miles.

INSPECTION OF REAL ESTATE: Saturday, June 24, 4-6 P.M.
To see the inside of the buildings you must come at these times. You may inspect the land anytime you wish, daylight hours at your own risk. For a copy of surveyors map contact auctioneer.

TERMS OF REAL ESTATE: Twenty Thousand Dollars ($20,000) in CASH or CERTIFIED CHECK the moment each property is struck down. Balance at settlement within 45 days. You must have the required deposit in CASH or CERTIFIED CHECK at the sale to be presented the moment the property is struck down to the high bidder. No refund is made due to the buyer's inability to obtain a mortgage. Check your financing in advance. If you plan to buy, bring the required deposits with you to the sale, absolutely no exceptions to this rule. If you plan to buy both, bring $40,000 CASH or CERTIFIED CHECK.

SALE ORDERED BY: EDWIN GANTZHORN
Emma C. Arndt
Mary J. Montgomery
Co-Executors

William J. Reaser, Attorney at Law
111 North Seventh Street
Stroudsburg, PA 18360
(717) 421-5590

YOST & MUEHLHAN, REAL ESTATE AUCTIONEERS
601 MAIN STREET
STROUDSBURG, PA 18360
(717) 421-8333

AU-000643-L AU-001047-L

PUBLIC AUCTION
OF BAKERY EQUIPMENT AND SUPPLIES

Thursday, June 29th
at 4:30 P.M.

Located at 816 Elizabeth Ave. in Laureldale

30 qt. mixer w/whip paddle and hook; 75" display showcase; beam scale and weights; 4 alum. bakers racks; 2 door industrial refrigerator; 2 door refrigerated showcase (new); 1-10' butcher block table & 1-4' table; 2-3'&6' stainless steel tables; wooden desk; stainless steel donut tiller; metal clothes closet; file cabinet; desk w/file cabinet; chest type freezer commercial; industrial upright freezer; Caso cash register; wall length wooden shelf; 3 wooden wall display shelves; ind. exhaust fans; bakers racks, tables, shelves, hanging lights & signs; work bench, 100's of pans & paper goods all sizes; alum. cake pans; cupcake pans; pie pans; plastic trays; ingredients also will be sold. Many items not listed, everything that goes with an operational bakery.

Terms by:
RITA C. CLADER and BERNARDINE A. KESHEL
Horning Farm Agency, Inc.
Alvin Horning #AU000433L
Main Street
Morgantown, Pa. 19543
215-286-5183

Reist Auctioneers

ABSOLUTE PUBLIC AUCTION

NEW INVENTORY, PAPER, PARTY, DECOR. PACKAGING, JANITORIAL SUPPLIES and EQUIP.- OFFICE FURNIT. OUTLET STORE CONTENTS FORKLIFT, HYDRA. STACKER DOLLIES- CARTS- ANTIQUES

Complete Business Liquidation
of
United Twine & Paper Co.
Lanc. Oldest Indust. Paper House
FIVE FLOORS of INVENTORY

FRIDAY, JULY 7, 1989
AT 9:00 A.M.

Loc. Take Rt. 30 To Park City Ext. Jct. Rt. 230 East Harrisburg Pike To Auction At Corner Of N. Mulberry St. And Harrisburg Pike, LANCASTER, LANC. CO., PA.

Items Consist Of Full Line Of Paper, Foil, Plastic Products, Decorative Items For Num. Occasions. New Items In Boxes Or Wrapped in Plastic & Vary In Size, Shape, Use, Color & Quantities.

Packs To Stacks, Cases To Skids, Reams To Rolls, Heavy & Light Duty, Buffers Sweepers, Cleaning Janitorial, Machines, Carry Out, Food & Bakery Containers. All Types Of Packaging Paper, Tape, Tobacco Paper, Scales, Snow Blower, Turbo Vases, Scrub Pads, Foam Makers, Staplers, Sealers, Stencil Cutter, Coil Disp., Dispensers Of All Types, Rope, Brushes, Brooms, Buckets, Room Scenters, Soap, Towels, Gloves, Coveralls, Wet Wear, Racks, Files, Fans, Dust Pans, Bedpads & Table Covers, Showcases, Wooden Tables, Ribbon & Bow Mach.; Wrapping Paper & Tissue; Elect. Lite Fly Catcher, Christ. Tins, Heat Print Mach.; Balloons; Bags; Pizza & Chicken Containers; Plastic Utensils; Plates; Platters; Party Items; Hot & Cold Cups; Plates. Call Auction Firm For More Complete List- 717-560-9902, 569-2079.

TERMS: Cash, Certified Or Guaranteed Funds. All Items Sold As Is. CLIP THIS AD.

Auction By:
The Paper Connection
Former UTP

Auction Conducted By:
Reist Auctioneers- AU001637-L
Al & Art Reist, Lanc. Pa.

JUNIATA CO. WEEKEND RETREAT OR STARTER HOME
AT PUBLIC AUCTION

FRIDAY EVE., JULY 7
8:00 P.M.

Located 3 mi. west of Mifflintown In Licking Creek Valley.

1.5 acres w/6 room frame dwelling, bath, on lot water & sewer. Approx. 15 minutes from either 100's of acres State Game Lands or the area's new "Ski Snow Peak."

For info or brochure, contact:
LONG'S AUCTION SERVICE
R.D. 1, Box 458
Port Royal, PA 17082
Ph. 717-527-2405 or 4458
AU001702L

Public Sale
Saturday, June 24th, 1989
Time: 10:00 A.M.

Location: From Duncannon, follow Rt. #322 west, to the Watts exit, at the bottom of the exit ramp, turn right onto Huggens Road, follow this road 3 miles to sale location. (Watch for sale signs.)

Equipment and Building Supplies

D2 Cat w/oil master clutch and angle blade (runs good, "will be sold at 12:00 noon"); Ferguson tractor w/bucket and backhoe (overhauled 2 yrs ago); 1956 Ford F800 dump truck; IH Cub tractor w/mott mower & hyd blade; stone spreader for back of dump truck; 7½ "x10' snowmobile trailer; 8' superior single axle tilt top trailer; NH #479 haybine; 32' van storage trailer; 14 hp wheelhorse tractor w/mower & hydrostatic drive; 2000 gal. fuel tank; Craftsman combination 5,000 watt generator and 180 amp welder (portable); Sears 3,000 watt generator; Winco 3,500 watt generator; gas air compressor; pony trailer; (2) fuel tanks w/pumps (275 & 300 gal.); Homelite 400 chain saw; 1000 lb. hyd hoist (cherry picker); (2) pickup toolboxes; (20) assorted 1000/20" & 900/20" truck tires and rims; (4) 1100/24" tires & wheels; 21" self propelled rotary mower; 5th wheel dolly; IH Chev. ¾ ton rear; 1977 GMC front, rear and transfer case; 1½ hp Myers water pump; hand well pump; wood & coal stove; Miller 10 ton tag along w/tilt; D4 winch for 6U or 7U tractor; ware backhoe for Cat 922-D4; pump jacks; one hole corn sheller; 36" lawn sweeper; antique drill press; (20) new doors; pre hung doors; (75) pcs of drywall (4'x12' & 4'x14') assorted bricks; assorted lumber (2"x4"-2"x6" and 2"x10"), assorted alum. siding; assorted storm doors; plastic pipe; and other misc. building material.

Guns, Boat and Motor and Hay
(At 12:15 P.M.)

Win. M #70 in 300 weatherby mag (XTR); Win. M #1894 in 38-55; Win. M #94 in 375 cal; Marlin lever action in 35 rem.; Rem. Sportsman 78 in 30-06; Springfield 22 single shot; Master Mag 410 pump gun; Mass. arms 12 ga single barrel; Hoppkin Allen 12 ga single barrel 12' Crestline alum boat; 18 HP Johnson outboard motor w/ tank; approx. 280 bales of hay.

I.D. required for bidders number
Not responsible for accident
Lunch stand reserved

Glen Smithgall- Owner
834-4017

Ed Shull- Auct.,
789-4100
#1935-L

Public Auction Register

PUBLIC AUCTION
MONDAY, JUNE 26, 1989
9:30 A.M.
RESTAURANT EQUIPMENT (FORMERLY BUBBS FAMILY RESTAURANT) NEXT TO YORK CHRYSLER US 30 & ROOSEVELT AVE.

2 Basket Gas Fryer, 2 Broasters, 2 Microwave Ovens, Stainless Steel Table, Broiler Oven, Stainless 2 Door Refrigerator, Stainless 1 Door Freezer, Globel Meat Band Saw, Kettles, Pots & Pans, Kettle Rack with Table, Potato Peeler, Double Door Jordon Cooler, Ice Maker, Morris Milk Cabinet, Ice Cream Cabinet with Sundae Container, Waitress Station, Serving Cart, Hanging Lights with Basket Shades, High Chairs, Folding Tables, Garland Gas Stove with 4 Burners with Grill & 2 Ovens, Plates, Bowls, Counter & Bar Stools, Sugar Shakers, Salt & Pepper Shakers, Trays, 5 ft. Gas Grill, Steam Table, Flatware, Cups & Saucers & Other Items of Interest.

(4 Days For Removal Of Equipment)
TERMS: Cash or Good Check.

AMEDEO BEDDA
Auctioneer's: Blaine & Nevin Rentzel
Emigsville, PA
(717) 764-6412
Pa. Lic. #761 & #2483

ESTATE AUCTION
SUNDAY JULY 2, 1989
11 AM Sharp!
Equinunk, PA

Location at the Auction Barn on Rt. 191 in the center of the village, Equinunk is located 1 hour and 15 min. NE of Scranton PA. (Check your map).

Will sell the the contents of an Equinunk Barn (closed for 50 yrs.) plus a Tyler Hill, PA Estate. Sale includes 8 horse drawn vehicles. Buggys, sleighs, cutter, light and heavy bobbs, Landsdale Thrasher plus other farm implements. Also walnut, oak and mahogany furniture. Earlier stretcher base table (needs repair), Spinning wheel, yarn winder, ornate cook and parlor stoves, railroad items, tools, advertising items RARE OLDS GASOLINE ENGINE. Also small household items, trunks, farm tools plus a multitude.

NOTE: We will sell the contents of the barn first at 11 A.M.

Sale held rain or shine
Bring a chair

Inspection 10 AM day of sale
Terms: Cash or Good Check.
Auctioneers:
White and Wagner
717-729-7190
AU01212L
or 676-9399

Restaurant Equipment, formerly Bubbs Family Restaurant, next to York Chrysler, US 30 & Roosevelt Ave., Amedeo Bedda, owner, Blaine & Nevin Rentzel, Aucts.

MON. JUNE 26 - 11AM, 2 Warehouse-208,000 Sq. Ft /H. Industrial Zoning, 3 Parking Lots, as 5 parcels, to be sold individually, combinations or as as entirety, Bridge III, formerly Borg Warner, Hartley & W. Philadelphia Sts., Central York, PA, Kenneth A. Geyer, Auct.

MON JUNE 26 - 4PM, Antiqes, Country Primitives, Tools, Farm Itesm, Horse Itesm, Camper, Oliver 70 Tractor, located just east of Rising Sun Rd. and Old Post Re., N. Whitehall Twp., approx. 1 mi east of Neffs, Lehigh Co., PA, Rt. 309 N. from Allentown, 873 to Neffs, Tim Wotring, Auct.

MON. JUNE 26 - 5:30, Real Estate and personal property, Airy Hill Rd., Chestertown, Kent Co., Maryland, Kenneth A. Geyer, Auct.

MON. JUNE 26 - 7:30PM, Dairy Cattle Auction, at Finger Lakes Livestock Exchange, 3 mi. east of Canadaigua on State Rts 5 and 20, Canadaigua, NY, Gerald McMillan Estate, Finger Lakes Livestock Exchange, Robert Shaylor, Auct

TUES. JUNE 27 - 1PM, General HH Goods, In Farmersville, 3 mi east of Browntown, Lanc Co., PA, John J. Rutt, Auct., Farmersville Auction.

TUES JUNE 27 - 4PM, Antiques, HH Goods, Tools, Cars, Motor Home, located along E. Church St., Reamstown, East Cocalico Twp., Lancaster Co., PA, Rt. 272 to traffic light, Reamstown, turn East onto E Church St., 2 mi to sale, Elwood "Woody" Lees, owner, T. Glenn Horst and Sons, Aucts.

TUES. JUNE 27 - 6:45PM, Curt Ranger Farm Machinery Dispersal, Hornell (Steuben Co.), NY, 1983 Turnpike Rd., Stueben Co. Rd #109, 1½ mi. east of Hornell, NY, Mr and Mrs Curt Ranger, owners, Pirrung Aucts., Inc.

WED. JUNE 28 - 9:30PM, Complete Modern Fruit Packing House Assembly, Winchester, VA aprrox. 65 mi west of Washington, DC and 120 mi. south of Harrisburg, PA, James R Robinson for Winchester Apple Growers Assoc, R.F "Tip" Pangle and Mark E. Pangle, Aucts

WED. JUNE 28 - 10AM, Real Estate, furniture, collector plate & bottles, china and glassware, 83 Blaine Ave., Leola, Lancaster Co., PA, Fulton Bank Agent for Mrs. Mildred Espenshade, T. Glenn Horst and Sons, Aucts.

WED. JUNE 28 - 10AM, Absolute Auction By Order of GE Credit Dealer Inventory Financing, Major Appliances & Electronics, on premises Millhurst Mills, Freehold, NJ, 3 mi. west of Freehold Circle, 1 block off Rt. 33 Southside, Peter Costanzo Auctioneers, Inc.

WED. JUNE 28 - 11AM, Special Dairy Sale Consignments, located 12 Mi east of Lancaster, just off Rt 23, New Holland, New Holland Sales Stables, Inc, Abe Diffenbach, Auct.

THURS JUNE 29 - 4PM, Bakery Equip and supplies, located at 816 Elizabeth Ave. in Laureldale, terms by Rita A. Clader and Bernardine A. Kashel, Horning Farm Agency, Inc, Aucts.

THURS. JUNE 29 - 4:30PM, Bakery Equip. and Supplies, located at 816 Elizabeth Ave., In Laureldale, Terms by Rita A. Clader and Bernadine A. Keshel, Horning Farm Agency, Inc.

THURS. JUNE 29 and FRI JUNE 30, Large Two Day Sale of Farm Equip at Marion, PA, Ralph W. Horst, Sale Manager.

FRI. JUNE 30 - 9AM, Surplus School Desks, equipment and supplies, at Groff Bus Garage located along Trout Run Rd, Ephrata Twp., Lanc Co, PA, Rt 272 N. of Ephrata, turn west onto Trout Run Rd at Skyline Industries, Ephrata Area School District, owners, T Glenn Horst and Sons, Aucts.

PUBLIC AUCTION
209+ ACRE FARM IN SOUTHERN YORK COUNTY, PA.
THURSDAY, JULY 20, 1989
-6:00 P.M.
ON THE PREMISES AT R.D. #2, WARNER (Airport) ROAD, BROGUE, PA. 17309

-----DIRECTIONS-----

From Maryland, Route I-83 north to York, PA Exit #4 right turn onto Leader Heights Road, and go east to right turn at traffic light at Rt. 74. South on Rt. 74 approx. 15 mi. to right turn at Brogue Post Office. From Lancaster County, use Norman Wood Bridge and go north on Rt. 74 to left at Brogue Post Office, and go 1½ mi. to sign at Warner Rd. Turn left and go ½ mi. to farm.

-----THE FARM-----

209+ acres, Approx. 170 acres tillable. Approx. 10 acres woodland. Two good springs of water and a beautiful pond. The farm is in a high state of cultivation using the latest and best methods of fertilization and soil conservation. All buildings are in an excellent state of repair. New lock-tab asphalt shingle roofs. Painted and maintained the best.

-----THE HOUSE-----

Extensively remodeled, including new chimney, all new windows, and new wiring. On the first floor; a large eat-in knotty pine kitchen, large living room, two other family or bedrooms and a new full bath. The second floor has five bedrooms. Full attic. Full basement, which has been refurbished. Oil-fired zoned hot water heat.

-----OUTBUILDINGS-----

The barn is 44x78 ft. with a gambrel roof and 4 huge mows. An exceptionally high roof gives this barn extra-ordinary storage capacity. There is a 30x36 ft. machinery shed with potato cellar, a 26x36 ft. wagon shed w/double corncrib, a 10x30+ ft. cement stave silo, and a small lawn shed.

This property speaks for itself. Its charm captures you the moment you turn onto Warner Road and your eyes take in the beautiful vista spread out before you, with the neatly groomed fields spreading out to right and left. The immaculately manicured lawn, trees and shrubs, and the beautiful pond give this homestead the ambience of a country club. Be you Gentleman Farmer, Horse Lover, Investor or Agri-businessman, this is your opportunity to buy one of the finest properties to go on the market in York County in a long while.

-----INSPECTION-----

Open House for your convenience, Sunday, June 25, and July 9 & 16, from 1:00 to 4:00 P.M. Or phone the auctioneers at (717) 382-4379 or 244-2875.

-----DEVELOPMENT POTENTIAL-----

Over a mile of total road frontage. In general terms, present zoning would permit approx. 10 one-acre sub-divisions. For specifics, contact Chanceford Township Planning Commission.

-----TERMS-----

A down-payment of $50,000.00 is required on day of auction in cash or certified check. Personal checks must be accompanied by a letter from buyer's financial institution guaranteeing validity of check for this auction on this date.

FAWN GROVE, PA. 382-4379 — BOB & TOM EXPERIENCE Auctioneers — RED LION, PA 244-2875

"Total AUCTION Service" Lic. Nos. #20 & #21

PUBLIC AUCTION
ABSOLUTE AUCTION

Real Estate Will Be Sold To The Highest Bidder Without Reserve On
SATURDAY, JULY 1, 1989
AT 11:00 A.M.
Along Rt. 25 in the Village of SPRING GLEN, SCHUYLKILL CO., PA.

300 FEET FRONTAGE COMMERCIAL PROPERTY
28 Ft. x 44 Ft.
Concrete Basement, EFM Stoker Hot Water Heater, Well & Septic.

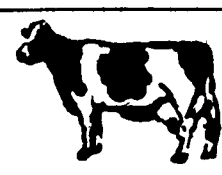
FOR INSPECTION CALL: (717) 425-3313

Arrange Your Financing! Be Prepared To Bid & Buy This Property That Will Be Sold To The Highest Bidder Without Reserve!!!

JAMES P. DIEHL, ESQ.
HUGH F. JACKSON, OWNER
WILLIAMSON, FRIEDBERG & JONES

DEIBERT:
Mike, Auctioneer AU-1599-L
George, Realtor & Auctioneer AU-209-L

NEW HOLLAND SALES STABLES, INC.



AUCTION
FOOD PROCESSING AND POULTRY EQUIPMENT
FRIDAY, JULY 14, 1989 10:00 A.M.
NEW HOLLAND AUCTION CENTER
New Holland, PA 17557

12 miles from Lancaster, PA airport, 50 miles N.W. of Philadelphia, PA. Numerous Motels Nearby.

CONSISTS OF EXCESS EQUIPMENT FROM NUMEROUS FOOD PROCESSING PLANTS, INCLUDING OVER 100 ITEMS FROM A LARGE POULTRY PROCESSING OPERATION (FURTHER PROCESSING)

PARTIAL LISTING INCLUDES:

"VERSAFORM" II Forming Machine w/Nugget Tooling; "HANDTMANN" VF-20 Vacuum Stuffer; "HOBART" 4356-A Mixer Grinder; "BEEHIVE" AU417MR Meat Deboner; "KOPPENS" EPR-900 Breading Machine; "NOTHUM" 71-A-34 Breader/Applicator; "STEIN" DM-3 Applicator; "WILEVCO" V-PD Viscosity Units w/Cryolators (2); "HOBART" Mixers and Meat Saws; "WELDOTRON" Tray Overwrap Heat Sealer.

ALSO: (25) TRANSFER CONVEYORS, stainless steel framework, belt, chain, delrin, electric and hycraulic drives; PLATE HEAT EXCHANGERS: "ROSS" and "GREAT LAKES" MEAT SLICERS; THIGH AND DRUM DEBONERS; DIS-UNITERS; SPICE BLENDING EQUIPMENT; CHECKWEIGHERS; SCALES; "REITZ" SCREW CHILLER; LARGE 20 FT. WATER COOKER; "TOWNSEND" SKINNERS.

MANY MISCELLANEOUS ITEMS NOT LISTED.

WRITE OR CALL FOR ILLUSTRATED BROCHURE: Ask for Alan or Abe 717-354-4341.

INSPECTION THURSDAY PM, JULY 13. All items sold as is, where is. New buyers need current letter of credit from your bank to pay with check day of sale.

Diffenbach's Aucts. 225L

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI. JUNE 30 - 11AM, Complete Dispersal Auction, Harpursville, NY (Chenango Co.), to be held on the farm on the Viley Rd , use Harpursville Exit off I-88, take Rt. 79 west 7 mi to North Colesville and turn off 70 to Paddleford Rd , go 2 mi , go straight through 4 corners to Wiley Rd., ½ mi to farm or take Rt. 70 east from Chenango Forks 7 mi to North Colesville and follow above, Eugene Goodrich Estate, Mel Manasse, Sales Managers & Aucts

JULY

SAT JULY 1, Consignment Auction, Rt 282 1½ mi south of Nichols, NY, C Visscher Farm, Howard W Visscher, Auct

SAT JULY 1 - 9AM, Collector Items (Some Antiques), located along Rt 850 West Between Kistler Korner and Honey Grove, approx. 2 mi. before Honey Grove, Donald Klinedeinst, owner, Chuck McGarvey, Auct.

SAT JULY 1 - 9AM, Pony & Horse Harness, Buggies, Wagons, etc , located at 177 Krantz Mill Rd., New Providence, PA, take Rt 222 South of Lancaster, approx. 10 mi to Village of Hessdale, or 4 mi. north of Quarryville off Rt 222 onto Krantz Mill Rd , Mrs. Robert (Dorothy E) Pickel, owner, Kreider & Kline Auction Service

SAT JULY 1 - 9 30 AM, Valuable Antiques, 4x4 truck, decoys, baseball cards & coins, located at 1737 W Main St , Ephrata, PA, Estate of Margie Zartman & others, E. M. Murry Assocs , Aucts.

SAT. JULY 1 - 10AM, Chemung Spring Farm Star Hill Jerseys Complete Dispersal, located at Chemung, NY, Dr J.M. Thomas, Mrs Maxine L. Lanterman, owners, Victor Kent & Sons, Inc , Sale Managers.

SAT JULY 1 - 11AM, Real Estate, along Rt 25 in the Village of Spring Glen, Schuylkill Co., PA, Hugh F. Jackson, owner, Deibert Auctioneers.

SAT JULY 1 - 11AM, Complete Herd Dispersal, Titusville, PA, Windy Hill Farms.

SAT. JULY 1 - 12:30PM, The Cumberland Valley Jersey Breeders Firecracker Sale, Shippensburg Fairground, Shippensburg, PA, located 3 mi from I-81 on S Fayette St , Lester Martin, Sale Chairman.

SAT. JULY 1 - 2PM, Auction of 2 Farms, Sugar Hollow Rd , Chestnuthill Township, Monroe Co., 8 mi. West of Tannersville, 5 mi. N. of Brodheadsville, The Estate of Chester Gantzhorn, Yost & Muehlhan, Real Estate Auctioneers.

Dairy and Livestock Sales

PUBLIC SALE
OF VERY NICE REAL ESTATE ZONED C-2 COMMERCIAL (2½ -STORY BRICK HOUSE & 2-STORY FRAME 2-CAR GARAGE ON LARGE LOT)
ANTIQUES - HOUSEHOLD GOODS TOOLS
SAT., JULY 8, 1989
At 9:00 A.M.

Loc: 1733 Lincoln Highway East, East Lampeter Twp., Lancaster Co., PA. (Dir.: Just east of Lancaster, between Bridgeport & Lafayette Firehall)

Property open for inspection: Sat.'s, June 17, 24 & July 1 from 1:00 P.M. until 3:00 P.M. Or phone (717) 464-3541. Real estate to be sold at 1:00 P.M.

Food Served

Sale by

MRS. CHARLES H. FREY
(Anna B. Frey)

May, May & Metzger, Attorneys
Howard Shaub (717) 464-3541
Auctioneer (AU-000831-L)

PUBLIC AUCTION
Valuable Antiques, 4x4 Trucks, Decoys, Baseball Cards & Coins
SAT., JULY 1, 1989
9:30 A.M.

Located at 1737 West Main St., Ephrata, PA.

Auction will be held under tent.

Antique furniture, collectibles; goose, duck & fish decoys; Baseball cards; coins; household goods. Watch for full ad June 16, 25 and 30.

Auction For
Estate of
MARGIE ZARTMAN
& Others

E.M. Murry Associates
10 S Broad St.
Lititz, PA 17543
Elmer Murry 626-2636
Richard Murry 626-8175
Ken Miller
Professional Auctioneers, Appraisers and Advisors
Since 1953
AU-00648-L

COUNTRY ESTATE — AUCTION —
REAL ESTATE • ANTIQUES • PERSONAL PROPERTY
"SPRING LANE FARM"
2001 Glenville Road
DARLINGTON, HARFORD COUNTY, MARYLAND 21034
on
SATURDAY, JULY 15, 1989

PERSONAL PROPERTY AT 10:00 A.M. / REAL ESTATE AT 1:00 P.M.

REAL ESTATE: 37+ Acre Gentleman's Farm on the banks of Harford's Deer Creek. 18th Century Fieldstone Home with later additions, completely restored. Residence contains 2,600+ sq. ft. and includes Living Room with fireplace and solid pine paneling, Formal Dining Room, Library Kitchen, Pantry, 4 Bedrooms, 2 Full Baths, Finished Attic, and Partially Improved Basement. Wood Flooring throughout. Fieldstone & Post and Beam Bank Barn. Fieldstone Spring House. 2-Car Garage, Fenced Pastures.

PREVIEW: Sunday, July 2 & 9 from 2-4 P.M.
Tuesday, July 11 from 6-8 P.M.

PERSONAL PROPERTY: Oak Glass Front Jelly Cupboard, 3-Drawer Pine Cottage Chest, Oak Slant-Front Secretary, Oak Country Table with Turned Legs, Early Empire Table with Fluted Legs, Pine Dovetailed Blanket Chest, Plank Bottom Chair with Original Paint, Mahogany 3-Tier Deco Plant Stand, Baltimore Glass Ballot-Box with Brass Frame, Wrought Iron & Brass Art Deco Floor Lamps, Pair Cast Iron Boxer Door Stops, Wicker, White Metal "Frankart" Art Deco Figure, Outstanding Stoneware Crock with Ears, Martha Washington Sewing Table, Leather-Bound 2,800 Page Funk & Wagnalls Dictionary, Pine Rifle Box from Peru, Splint Harvest Basket, Quilts, Linens, Flasks, Prints, Pictures, Yellowware, Kitchenware, and More Interesting & Unusual Items. STERLING CHINA & GLASSWARE: 118 Piece Towle "Virginia Carvel" Pattern Sterling Flatware, Rogers "Lotus" Pattern Cake Server, Various Serving Spoons, Coin Silver Teaspoons, Cake Trays, Salt Cellars, Salt & Pepper Shakers and More, Rose Medallion Tea Cups & Saucers, Imperial China, Grace China "Wood Lily" & "Ivy Pattern," Crystal Glasses, Crystal Dessert Dishes, Assorted Stemware and More.

DIRECTIONS: MD Route #1 to South on MD Route #161 to Right on Glenville Road. OR I95 Exit 6 (MD Route #155) West to North on MD Route #161 to left on Glenville Road. Signs Posted.

TERMS: $25,000 Deposit in Cash, Certified or Personal Check with Bank Letter of Guarantee. 60 Day Settlement. PERSONAL PROPERTY: Cash or Approved Check. 10% Buyer's Premium.

FOR COLOR BROCHURE/PARTICULARS CALL
RIDGON AUCTIONEERS
REAL ESTATE BROKERS & APPRAISERS
1414 W. Jarrettsville Rd./Forest Hill, MD 21050
(301) 557-7553
PA Lic. #AU-2491-L

EVENING DAIRY COW SALE
Thursday Evening, July 6, 1989
7:00 P.M. Sharp!

Selling at Kling's Sale Barn, located 15 miles North of Carlisle, Pa., on Route 74, 2½ miles N.E. of Landisburg, Perry Co., Pa.

100 HOLSTEINS 100

Selling - 75 Fresh & Close Cows & 1st-Calf Heifers Plus 25 Springing Heifers due July, August & September.

A Few Features Include-

A Registered Red/White Triple Threat - 1st Calf heifer, fresh & milking 65 lbs.- From a VG Dam with 2 EX Dams!

A Registered Basic Dtr. sells fresh - Milking 90.0 lbs. - Made 22,000 of 4.10% milk last lactation.

A Registered "VG" S-W-D Dtr. sells fresh - Made 18,000m last lactation - **"Great Udder"!**

Plus Good Grade Cows & 1st-Calf Heifers sell.

"FANCY GROUP OF CATTLE"

25 Registered Springing Heifers sell that are sired by - Walkway Chief Mark, Bell, Chairman, Sammy, Nite Train, Gold Duster, Ned Boy, Forcaster, Glenview Joe, Kingstead Merit, Thonyma Electra, Chief Starlight, Standard, Saul, Stewart, Persuader, Roybrook Temptation.

Records on many Dams over 20,000m - Some Classified - Majority Calfhood Vaccinafed - Big Heifers - Well-Grown - Fancy Uddered - Hand Picked from 120 Head!

Also selling -

10 Registered Breeding-Age Open Heifers

All from 1 Dairy - A-I Sired - Calfhood Vaccinated - Well Grown!

10 Grade Heifers all recently fresh consigned from Frankiln Co.

23 Grade Heifers (all from one Herd)

A-I Atlantic Sired - From Springing to Breeding-Age!

A Registered Jemini Son from a 4.0% Dam!

Sale Managed by -

AUCTION SERVICE KLING'S

KLING'S AUCTIONS, INC.
R.D. #1, Box 66
Landisburg, Pa. Lic. #500
717-789-3883 (Office)

Williams Grove Historical Steam Engine Assoc.
4TH ANNUAL CONSIGNMENT SALE
Saturday, Sept. 2, 1989
WANTED CONSIGNMENT ITEMS

Gas & steam engines -- tractors -- antique machinery -- antique tools -- etc.
No household items.

Deadline for advertising on sale bill is July 20, 1989.

Phone: Harold Scheib 717-939-6717 or Little IKE Eichelberger, Auctioneer 717-938-6322

PUBLIC SALE
SAT., JULY 1, 1989
9:00 A.M.

The Undersigned Located Along Route 850 West Between Kistler Korner And Honey Grove Approx 2 Miles Before Honey Grove. (Look At Ur Map), Will Sell The Following Items.

COLLECTOR ITEMS (SOME ANTIQUES)

Shirley Temple Pitcher, Demitasse Cups and Saucers, Griswald Waffle Iron On Fireplace Stand, Purple Amyethest Plates, Iron Pot, Shoe Lathe, 5 Sad Irons, Stone Jug, Rubber Toy Racer (Old), Hand Bullet Mold For .22 Cal. BB Horn, 2 Kerosene Lamps, 8 Trivets, 1840 German Language Book (Christian Martyrs), 1916 Auto Blue Book, (PA & NJ), PRR Lantern, Wicker Rocker, Glass Wash Board, Kiddle Roll Top Desk, 1935 Up To Now National Geographics (Not All Complete Sets), 2 Sette Chairs, Milk Can, Wooden Level, Set Of Stilyards, Set Of Britannica Encyclopedias (1894 Edition), Bookshelf, Collar Button Box, 3 Wallace Nutting Prints, (An Elaborate Dinner, The Quilting Party, Anniversary), Brass Candlelabra, 2 Large 5 ft. x 8' American Flags (One Flew Of US Capitol 1965), Old Games And Puzzles.

ANTIQUE FURNITURE, TOOLS, COLLECTOR ITEMS AND MISC.

Player Piano, 4 Doz. Piano Rolls, Floor Model Victrola (Actuelle) Some 78's Records, Treadle Sewing Machine, 18 School Desk Table And Chairs, Oak Table (Square), Oak Dresser, Old Claw Ft Bath Rub, Oak Desk, Old Oak Medicine Cabinet, Wash Stand With Side Rack, 3 School Desk Sets, 2 Slate Blackboards, Benches, Drop Leaf Maple Stand, Large Maple Hutch Cupboard, (Modern 3 Glass Top Doors, Beautiful), Rosewood Chair With Needlepoint Seat, Drum Table Lamp, Danish Step Table, Lazyboy Rocker, Sleeper Sofa, (4 Years Old Like New), Dresser Like New, Medetterean Bedroom Suite (Beautiful), Kudo Clock Made In Germany, Kerosene Nickle Lamp (Royal), Home Comfort Cook Stove, Swivel Chair, Iron Well Pump, Filing Cabinets, Wooden Cabinets, Books, 2 Trunks, 2 Tobacco Drying Racks, Quilting Frame, Barrel Seats, 2 Chairs And Settee Porch Set, Set Of 8 Maple Hard Seat Chairs (Dining Room), 3 Maple Bar Stools, Elec. Phonograph, Childs Elec. Organ, Slice Projector, Overhead Slide Projector, 16 MM Movie Projector, Cherry Wing Back Chair (Wood), 1 Gal. Glass Butter Churn, Etc.

MORE, MORE, MORE

Woodsplitter, (5 H.P. Briggs And Stratton Motor) Side By Side Refrigerator And Freezer, Kenmore Elec. Stove, 2 Wash Sinks (Both Loose), Metal Utility Cabinet, Roto Tiller (Pencraft), Pop*Up Camper Sleeps Eight (With Gas Stove And Tank Hard Roof Good Shape), Sump Pump, 4 Old Bicycles, 2 Rotary Mowers, 2 Insulated Water Coolers, Wicker Rocker, Old Garage Door, 2 Alum Storm Doors, Old Two Wheel Trailer, Craftsman Chain Saw, Misc.

This Is A Unique Sale Don't Miss It!!!

DONALD KLINEDEINST,
Owner
RD ICKESBURG, PA.
CHUCK McGARVEY- AUCTIONEER
AU-00066-L
LOYSVILLE 789-3974
McGARVEY AND McGARVEY-CLERKS
TERMS- CASH OR GOOD CHECK
IDENTIFICATION REQUIRED
LUNCH STAND RESERVED

Public Auction Register

BELLEVILLE LIVESTOCK MARKETS

COMPLETE HERD DISPERSAL

WED., JUNE 28
AT 1:30 P.M.

From Western PA, a large herd of 90 head holstein dairy cows and heifers.

NOTE: A good herd of big, young cows in all stages of milk.

For more information call
GENE GLICK 717-667-2703

ANTIQUES-COUNTRY PRIMITIVES-TOOLS-FARM ITEMS-HORSE ITEMS-CAMPER-OLIVER 70 TRACTOR
AT
PUBLIC AUCTION
Monday,
June 26, 1989
At 4:00 P.M.

Located just East of Rising Sun Road and Old Post Road, N. Whitehall twnsp. Approx. 1 mi. East of Neffs, Lehigh Co., Pa. (Rte. 309 N. from Allentown - 873 to Neffs).

Split oak baskets - some large, extra nice 1830's small 2 lid sewing basket, redware crocks, oak gingerbread clock, tin candlemold, coffee grinder, apple peeler, tinware, cherry pitter, nut cracker, wire baskets, carriage lamps, tub stand, mortised bench, adv. lard cans, oak dropfront desk, homespun & early factory feed bags, stomper, crocks, sad irons, old X-mas & putz items, large wooden Koch Bros. adv. thermometer & 3 others, grain cradle, wooden measures, cannonball andirons, 6 porch rockers, Ray-O-Lite & other kero. lamps, kero. lanterns, rag rugs, old .32 revolver, var. nice old adv. boxes - 1 with cow, tote boxes/dividers, C.I. bulldog doorstop, ½ round tier plant-stand, tin spice set, plank chairs, large KLAXON (1906) elect. auto horn, dry racks, old coaster wagons - 2 wood - 1 tin, putz fence, some ironstone dishes & pressed glassware.

ANTIQUE BUTCHER ITEMS

30 gal. BULLHEAD BUTCHER STOVE, knife box & contents, meat grinders, sausage press, 2 hog scald troughs, scale, butcher bench, scraper, UNUSUAL FOLDING WOODEN BUTCHER CRATES (dated), hooks, ladle & skimmer, gambrel sticks.

Large fruit chipper/press, sm. pot belly stove, platform scale, turkey & chicken crates, bag truck, treadle grindstone, spring scale, shoe lasts, old FORDSON & IH toolboxes, wooden rake, flour tins, LARGE NUMBER OF SMALL UNLISTED HARDWARE ITEMS FROM FARM & OLD BUGGY SHOP, 2 old feed grinders, C.I. hog troughs, kegs, violin seeder.

HORSE ITEMS

HORSE DRAWN BOBSLED, wagon jack, sets shafts, var. double trees, walking plows - wood & steel beam - 1 unusual Oliver #513 - 1 Leroy - 1 Messinger of Tatamy, ground driven Osbourne mower, walking cultivators, harness hooks, var. old buggy parts - 2 wheels, Olilver 2 B. trailer plow.

TOOLS, ETC.

Variety old wooden planes incl: J. Colten, S.H., Bibighaus, H.L. James, W. Shurch, Haroman, H. Dharin, F.R. Kohler, Colten & Sheneman, Stanley #55/4 boxes bits, 45, 12, 6C & var. other planes, 2 man saws, auger bits, saw vise, braces, prim. chalkline, C clamps, slate hammer & var. rippers, concrete mixer, long handle tools, hard cover tool catalog, post puller, var. odd style wrenches, drawknife, ladders, scythes, EARLY OLIVER 70 tractor (storage fast eng.), 8' slidein camper, 8' truck cap, 2 cyl. Maytag engine.

TERMS: CASH. No Out Of State Checks. Inspection day of sale or appt.

TIM WOTRING - AUCTIONEER
Schnecksville, PA. 215-799-4843
AU001563L

Dairy and Livestock Sales

MON. JULY 3 - 6:30PM, 4 Tractors, Farm Mach , etc , Hay & Forage Equip , etc , located 4 mi south of Chambersburg, PA and Rt 81 Exit 5, take Rt 316 S to Grindstone Hill Church, turn southwest on Grindstone Hill Rd., ¾ mi. to second farm on right, Richard H Mowen, owner, Ralph W. Horst Auct

TUES JULY 4 - 2:30PM, Antiques, HH G , Farm Items, located Rt. 194 N. of East Berlin, turn east on Davidsburg Rd , 2 mi. to Hoffman Rd on right 1st farm or 1 mi west of REd Run Church, turn left on Hoffman Rd , 1st farm, Mr and Mrs Ernest Hoffman, owners, Blaine & Nevin Rentzel, Aucts.

TUES. JULY 4 - 9AM, Real Estate, antiques, quilts, HH goods, 68 N. Church St , Brownstown, Lanc Co , PA, Ida Gehman Estate, T Glenn Horst and Sons, Aucts.

TUES. JULY 4 - 9AM, Annual Sale of 25 tractors, utility trailers, etc , from Int 81 S. of Martinsburg, WV, take Exit #5 (Inwood) Rt 51 East approx 3½ mi to Shutts Cash Grocery turn right, 2 of a mi to sale or from Charles Town, WV take Rt 51 west, go approx. 8½ mi to Shutts Cash Grocer, turn left .2 of a mi to sale., Edgar A Bohrer, Sale Manager, Auct.

WED. JULY 5 - 3PM, Real Estate, Household, Antiques, located at 140 Butter Rd , Conewago Twp , York Co., PA 5 mi north of York off Rt 30 on Susquehanna Trail to Copenhaffer Rd , turn left, go to Mt. Washington Church & turn left, go 1 mi to sale on left, Estate of Walter Fetrow, Blaine and Nevin Rentzel, Aucts.

THURS JULY 6 -5.30PM, Furniture, HH goods, tools & lawn mower, located at 422 Centerville Rd., Leacock Twp off Rt 772 N of Intercourse, for Patricia Pristas, Barr/Davis Auctioneers

THURS JULY 6 - 7PM, Dairy Cow Sale, selling at Kling's Sale Barn, located

PUBLIC AUCTION
130 ACRE BERKS COUNTY FARM - (5) 3-ACRE BUILDING LOTS - PERSONAL PROPERTY
SATURDAY, JULY 29, 1989
At 10:00 A.M.

Located approx. 25 miles West of Allentown, between Lenhartsville and Virginville along Rt. 143, Berks Co., PA. Traveling approx. 25 miles West of Allentown on Rt. 78 take Rt. 143 South at the Lenhartsville Exit for approx. 4 miles to the auction site along Strausser Road and Rt. 143.

Parcel 1 - consists of a 130 acre farm, more or less, located along both sides of Rt. 143 and Strausser Road, Windsor & Perry Township. There is approx. 1½ miles of blacktop road frontage, approx. 75 acres tillable, balance in pasture and wooded acres, whereon is erected a 2½ story early stone home built in 1841 with much of its original interior in tack. First floor has 5 rooms, ½ bath & walkin fireplace, second floor has 4 rooms & full bath, attic for storage, cemented basement with original stone interior walls & walkin fireplace heated with an oil hot water system - 3 story brick & framed tenant house containing 7 rooms with no modern conveniences, presently being rented - large stone & framed banked barn - butcher house - smoke house & other out buildings.

Parcels 2 to 6 are all subdivided approved building lots located along Strausser Road, Windsor Twp. ajoining Parcel 1.

Parcel 2 - consists of a 3.014 acres with 205.72 feet of road frontage by 801.61 feet in depth.

Parcel 3 - consists of 3.048 acres with 207.72 feet of road frontage by 749.60 feet in depth.

Parcel 4 - consists of 3.326 acres with 246.03 feet of road frontage by 766.31 feet in depth.

Parcel 5 - consists of 3.353 acres with 199.84 feet of road frontage by 758.02 feet in depth.

Parcel 6 - consists of 3.178 acres with 199.83 feet of road frontage by 719.98 feet in depth.

Parcels 1 to 6 consisting of approx. 150 acres will be offered individual and as an entirety. Parcels 2 to 6 consisting of 21.3 acres will be offered individual as approved building lots and as an entirety. Terms are 10" down payment the day of auction, balance on or before 60 days. Inspection by appointment, call (215) 562-7397 or (215) 562-9972. Real Estate will be offered at 12:00 Noon.

FLORENCE E. LEIBY ESTATE
Jean C. Reber, Executrix
Bear, Antanavage & Moyer, Attys.
Auctioneer:
Dennis F. Wagner AU-001427-L
Phone: (215) 562-7445

ANNUAL PUBLIC SALE

From Interstate 81 South of Martinsburg, West Virginia, Take Exit #5 (Inwood) Route 51 East approx. 3½ mi. to Shutts Cash Grocery Turn right - .2 of a mile to sale - OR - From Charles Town, WV Take Route 51 West, Go approx. 8½ mi. to Shutts Cash Grocery - Turn left - .2 of a mile to sale.

TUESDAY, JULY 4, 1989
At 9:00 A.M.

25 Tractors, Utility Trailers, 100 Pieces of New and Used Farm Equip., New and Used Tools, Canned Goods, Hams and Other Farm Articles.

Open daily - Monday through Saturday, 8 am until 5 pm, Consignments Welcome.

WE BUY - SELL - TRADE
TRACTORS - EQUIPMENT - TRAILERS
Contact us for Auction on Your Location

EDGAR A. BOHRER
Sale Manager
WV Lic. #18 304-229-8354

Not responsible for accidents on premises. Lunch Rights Reserved.

CHEMUNG SPRING FARM
STAR HILL JERSEYS

Complete Dispersal
LOCATION: AT CHEMUNG, N.Y.
SATURDAY, JULY 1, 1989
AT 10:00 A.M.
95 JERSEY DAIRY CATTLE 95
Registered 51 OA's 25 PR's 15 2 Grades
1 Reg. service age bull 1 6-mo. old bull calf

54 young milking age animals, consisting of fresh cows now, many other summer and early fall freshening animals; 15 bred heifers due Aug. to Oct. '89; 9 breeding age heifers; 10 1-yr. olds; 7 started heifer calves. "One of Northeast's choice Jersey herds." (Pedigrees to build from.) RHA 5/19/89: 10,125M, 5.0T, 504F, 3.8%Protein, avg. 385 lbs. P.

SAMPLE SOME SELLING: **Reg. Boss Man dtr.** (Begonia) Cl. 86 pts., 3-11, Est. 305d, 15,179M, 701F, 524P, due Oct. to Goodnow Magic Jacob ET, Begonia's dtr. by J.S. Quicksilver Royal due Aug.; **Reg. A-Nine Top Brass dtr.** (Cherry) Cl. 84 pts., 4-2, 312d, 13,060M, 4.6T, 604F, 455P, fresh 5/7/89, 2 dtrs. sell from Cherry, 1 by Magic Appolo, 1 by J.S. Quicksilver Royal; **Reg. Smokey Hill Chocolate Maxwell dtr.**, Cl. 80 pts., 3-9, 368d, 14,504M, 4.5T, 646F, 543P, due July to Kellogg's Roman Saint; **Reg. Yankee F.W. Chief dtr.** "Edith", est. 305d, 13,327M, 4.5T, 596F, 495P, due Jan. to Jacob ET, Edith dtr. sells open by A-Nine Top Brass; **Reg. Shadewell Fascinator dtr.** "Penny", 6-9, 337d, 12,648M, 5.0T, 643F, 507P, due Nov. to Goodnow Magic Jacob ET, Penny dtr sells by A-Nine Top Brass, due Aug. to Star Hill Brass Spot.

Service Sires include Pal, Brass Spot, Duncan Donut, Royal, Rick ET and Valiant ET.
Interstate Tested • Pregnancy Checked • Charts Sale Day • Catalogues
SEMEN TANK - SEMEN KIT

SEMEN: 10 of 8J277 Jacob ET, 6 7T223 Duncan Donut, 10 7J229 Mike, 7 of 21J362 Chairman "polled", 2 8T240 Pal, 5 7J159 Sooner, 1 of 7J188 Magic Appolo.

"WELL DESIGNED STATIONARY JERSEY COW SIGN SELLS."

Machinery and Equipment

3 TRACTORS: A.C. 190 x T diesel w/console control and factory cab, Oliver 770 gas w/windbreaker, Farmall M w/2 speed transmission; loader for Farmall M; N.H. 275 baler w/fine sweep and bale ejector; Gandy 12 volt suspensor; N.H. flail chopper; N.H. 717 forage chopper sold w/pick up head; direct cut head and 2-row narrow corn head sells separate; J.D. 55 12-ft. self-propelled combine; A.C. 12-ft. disc on transports; N.I. 7-ft. hay conditioner; N.I. 1-row corn picker; J.D. 494 4-row corn planter; Little Giant 32' elevator; 4-' pto grain elevator; Ford 618 blower; 250 gal. gas tank w/pump; Int. 10-ft. cultipacker; N.H. 56 hay rake; 2 wagon chassis w/bale boxes; Oliver 3-bottom trailer plows; 10-ft. tractor harrow w/ harrow transport; 3 pth 8' utility blade; 2 forage wagons, 1 Lamco, 1 N.H.; Ontario 16 hoe disc grain drill; Starline 180 bu. barrel type spreader; N.I. 100 bu. single beater spreader; hay rake; Grim tedder; gooseneck cattle trailer; iron wheeled wagon; quick tach fertilizer spreader; tractor chains.

CONSIGNED: N.I. Uni-System w/3-row narrow corn head and grass head; N.H. 56 rake.

Shop Equipment and Miscellaneous

Forny 180 amp. welder; acetylene torch and gauges; 2 sets power pulls; air compressor; solar heavy duty battery charger; electric chain saw; taps and dies; electric drill press; pipe wrenches; large quantity of assorted new bolts and nuts; variety of sizes new nails; Wagner power stripper; garage creeper; heavy duty chain and log chains; pinto hook; hyd. rams; 2 electric fencers; 12 volt fence charger; 2 aluminum ladders, 1 32' extension, 1 step; double barrel wood stove; 6" bench grinder; hyd. jacks; disc sander; electric drills; Skil saw; electric impact wrench; hyd. hoses; 2 24" electric fans; 8x10 overhead door w/tracks and hardware; 40x100 black plastic, roll clear plastic and approx. 100 ft. 1" plastic pipe; 3 metal gates; fence equipment; quantity hand tools; quantity paint; baler twine; metal water tank; iron and wood fence posts; small gas motor; feed cart; Sunbeam cattle clippers; tattoo set w/double set numbers; 3 defoggers; 2 bulk tank compressors; metal office desk; electric milk house heater; calf dehorners; lady's 3-speed bike; G.E. washer and many other well kept pieces shop and miscellaneous items sell at this large dispersal.

TERMS: Cash or good check day of auction. Out of state or new buyers need proper letter of credit from bank. Nothing removed until settled for. Sale mgrs. or owners not responsible for any accidents.

DR. J.M. THOMAS,
MRS. MAXINE L. LANTERMAN, Owners
VICTOR KENT & SONS, INC., Sherman, NY - Sale Mgrs.
AU-00206L — AU-001237L
ROY WATSON, Pedigrees LESTER PATTERSON, Clerk
DON ROCKWELL, Troy, PA - Sale Agent 717-297-3460

Reliable cattle haulers available to go any distance. SCHEDULE FOR THE DAY: Prompt at 10 A.M., shop equipment and miscellaneous. Approx. 11 A.M., machinery and equipment. Approx. 12 o'clock, cattle, semen.

LUNCH AVAILABLE

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

15 mi N. of Carlisle, PA, on Rt. 74, 2½ mi. NE of Landisburg, Perry Co , PA, Kling's Auctions, Inc

FRI JULY 7 - 9AM, Complete Business Liquidation of United Twine & Paper Co., located take Rt. 30 to Park City Exit Jct Rt 230 East Harrisburg Pike to Auction at corner of N Mulberry St and Harrisburg Pike, Lancaster, Lanc. Co , PA, Sale by The Paper Connection Formerly UTP, Reist Auctioneers

FRI. JULY 7 - 1 30PM, Pigs State Graded Sale, Westminster, MD, Westminster Livestock Auction.

FRI. JULY 7 - 7PM Horse Sale at New Holland Sales Stables Inc , New Holland, PA

FRI. JULY 7 - 8PM, Juniata Co. Real Estate, located 3 mi. west of Mifflintown, Along Muddy Run Rd , Long's Auction Service.

SAT JULY 8 - 9AM, Fourth Annual Quilt and Consignment Sale, Loysville, Perry Co., Shermans View School

SAT JULY 8 - 9AM, Real Estate, Antiques, HH Goods, Tools, located at 1733 Lincoln Highway East, East Lampeter Twp , Lanc Co , just east of Lancaster, between Bridgeport & Lafayette Firehall, Mrs Charles H. Frey, owner, Howard Shaub, Auct.

SAT. JULY 8 - 9 30AM, Personal property and antiques, located east end of Weaverland Rd., between Churchtown and Spring Grove, Lanc. Co., Caenarvon Twp., Ida Shirk and Mary Kilmer, owners, Paul W. Horst and Leroy S. Horst, Aucts.

SAT. JULY 8 - 9AM, Restaurant Equip., Supplies, HH Goods & Lititz Memorabilia, located at 37 Broad St , (Rt 501), Lititz, Lanc Co , PA, Lester & Mary Bingeman "Bingeman's Restaurant", owners, T. Glenn Horst and Sons, Aucts

SAT. JULY 8 - 10AM, HH Goods and Antiques, located along east end of Weaverland Rd , between Churchtown and Spring Grove, travel directions 625 N first road right Weaverland Rd., 2 mi to sale, Ida Shirk and Mary Kilmer, owners, Paul W. Horst and LeRoy S. Horst, Aucts.

MON JULY 10 - 10AM, Ogston Jersey Dispersal, at the farm, Columbus, NJ, Jersey Marketing Service.

MON. JULY 10 - 5PM, Real Estate, furniture, tools, truck, located at 50-52 N. Main St , Reamstown, Lancaster Co , PA, Terry L. Hertzog and Donna M. Hertzog, owners, T. Glenn Horst and Sons, Aucts.

TUES. JULY 11 - 11.30AM, Advance Notice Heron Run Farm Complete Dispersal, Washington, NJ, Max E Spann, owner, Dan Vosburg, Manager.

WED JULY 12- 12Noon, 10.93 Acres in York Township, located along Camp Betty Washington Rd., go south from Prospect St on Camp Betty Washington Rd 3 mi., property on left, Estate of Elmer H. Wineka, Blaine & Nevin Rentzel, Aucts

WED. JULY 12 - 5PM, Real Estate, HH Goods, Lionel Trains, Coins, Car, located at 923 Chestnut St., between 9th St. and 10th St , Akron, Lancaster Co , PA, James A. Miller, owner, T Glenn Horst and Sons, Aucts.

THURS JULY 13 - 4PM, Antique Car, Tractor, Tools and Guns, located along Napierville Rd , E Cocalico Twp , Lancaster County, PA, Rt 322 east of Ephrata turn north onto Hahnstown Rd , turn right on Napierville Rd , sale on right, Susie B. Zimmerman Estate, T Glenn Horst and Sons, Aucts.

FRI. JULY 14 - 8 30AM and SAT JULY 15 - 8 30AM, Antiques & HH Goods, Real Estate, Tools, Farm Tractor, 1050 Yocumtown, York Co., PA 10 mi. south of Harrisburg, John and Helen Killinger, owners, Blaine & Nevin Rentzel, Aucts.

FRI. JULY 14 - 10AM, Food Processing and Poultry Equipment, New Holland Auction Center, New Holland, PA, Diffenbach's Aucts.

FRI JULY 14 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511

SAT. JULY 15 - 9AM, Two Dwellings, Antiques, HH Goods, Tools, Guns, located Main St (Rt 625), Bowmansville, Lanc. Co., PA, Edward S. Gerlach and Vera M. Gerlach, owners, T. Glenn Horst and Sons, Aucts.

SAT. JULY 15 - 9.30AM, Farm Equip., Antiques, Autos, Collectibles, Furniture, N. of Hershey, East Hanover Twp., Dauphin Co., PA, take Rt. 743 Thru Hershey to Sand Beach Rd. North, Right onto S. Meadow Lane and right to Pheasant Rd., Dutch and Dolly Renshaw, owners, Reist Auctioneers.

SAT. JULY 15 - 10AM, Farm Equip., 3 mi. E. of Klingerstown, 1 mi. S. of Rough & Ready in Mahantongo Valley, Schuylkill Co., PA from Rt 25 at Gratz turn N. 4 mi to Klingerstown, Katherine Kehler, owner, Deibert Auctioneers.

SAT. JULY 15 - 10AM, Real Estate and Personal Property, located at 1275 Valley Rd., Westwood, Coatesville, PA, Wm. Grier, owner, Kenneth Greist and John Stoltzfus Auctioneers.

SAT. JULY 15 - 10AM, RE, Antiques, Personal Property,at Spring Lane Farm, 2001 Glenville Rd., Darlington, Harford Co , Maryland, Rigdon Auctioneers.

THURS JULY 20 - 6PM, 209+ Acre farm in Southern

Dairy and Livestock Sales

PUBLIC AUCTION

Sat., July 1, 1989
10:00 A.M.
Reg. & Inspection 8:00 AM
Georgia Axle & Trailer Sales, Inc.
Rt. 33 & Woodward Road
Manalapan, NJ

Farm Equip., Tractors, Straw, Tools, Parts, M.H. Tires, All Sizes, New & Used Tools, Parts M.H. Axles, Jacks, Couplings, Trailer Frames, Containers 35', Semis 30' to 45', Small Enclosed 6' to 24', Tags Construction Machinery Utility, 4-T 5-T 6-T 10-T 12-T, Landscaping Lots to Choose From

Min. Bid Terms-Cash 25% Down Will Hold 1 Week, Balance on Pick-Up.

Seller
FELTON PATTON
201-446-9209
Auctioneer, Alfred Finocchiaro
201-467-2638

DAIRY CATTLE AUCTION

Monday Night June 26
at 7:30 P.M.
For the convenience of public cattle will be moved to Finger Lakes Livestock Exchange, 3 mi. east of Canandiagua on State Rt. 5 and 20 Canandiagua, NY.
Complete Dispersal of Gerald McMillan Estate of Kearney Rd., Stanley, NY.
Cows, Heifers, Calves,
185 Head Total To be Sold

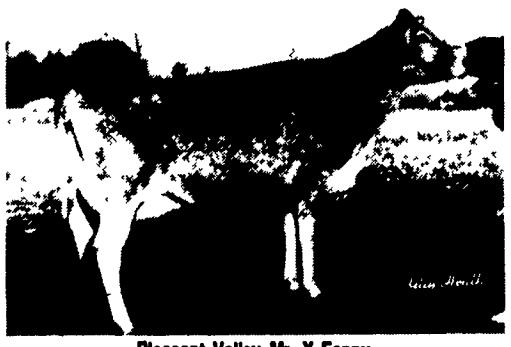
126 High Grade Holstein Cows in all stages of lactation. Including 14 fresh in the last 30 days, 19 due in July, 12 due in August, the balance bred for fall. Currently 16,400 lbs. average. Current D.H.I.A. test by sale time. Also 17 started calves to 6 months of age. 35 yearling and bred heifers, 10 springing heifers, all vaccinated, dehorned and wormed. Cattle will be vet checked prior to sale. Shipping fever shots and tested for interstate shipment. On farm inspection welcomed prior to sale. "Kearney Rd. is 7 mi. east of Canandiagua, NY off of Rts. 5 and 20, first farm on left."

Craig and Elizabeth McMillan
Co-Executors
716-394-3595 or 394-3015

Sale conducted and managed by:
Finger Lakes Livestock Exchange
716-394-1515
Robert Shaylor
Troy, PA
Auctioneer
LUNCH AVAILABLE

The Cumberland Valley Jersey Breeders
Firecracker Sale Will Be Held:
SATURDAY, JULY 1st,
12:30 P.M.

Shippensburg Fairground, Shippensburg, PA (Located 3 miles from I-81 to S. Fayette Street.)



Pleasant Valley Mr. X Fanny
She sells. Fancy 3 Yr. Old Mr. X daughter due in August to Highland Magic Duncan. Dam Has 5.5% bf.

S.V. Production Tiny
Tiny has 4 records over 5.9% bf and 4.1% protein. Her daughter by Romeo C sells. Last lactation tested 5.5% bf.

This sale emphasizes high solids milk with the right kind of type. 50 head of Registered cows springers and fancy calves will sell. Check these high testing consignments:

EXCELLENT CHOCOLATE SOLDIER- has 15,542M 4.4% 688F. Due 7/7 to Yankee Chief. Excellent Dam with +7327M MCD. Next dam Excellent with +3080M MCD.
EXCELLENT QUICKSILVER OF FALLNEVA. Due 8/25 to Yankee Chief. Made 1-08 305D 9585 5.1% 485.
TOP BRASS- selling fresh. Dam with 15,036M 4.8% 719F.
TOP BRASS— due end of July to Silver Beacon. Dam has 15,337M 5.2% 800F.
TOP BRASS- due mid-July. Dam has 11,832M 5.1% 618F.
MAGIC OF OGSTON- due 7/15 to Silver Saint. Dam by Samson with 12,630 5.8% 728F.
ROYAL- selling fresh. Fancy udder, dam with +2500 M MCD.
ROYAL- Dam VG Favorite Saint with over 13,000M twice over 5.0% bf.
SPECIALTY- selling fresh. Dam VG Fascinator with 5.4% bf.
SILVER BEACON- Dam with over 12,000 milk. Next dam 2 records over 15,000 M.
RESOLVE ET- Dam high test Bruce daughter.
LEGEND- Sells fresh. Samson dam 13,380 4.4% 592.
LEGEND- Sells fresh. Dam with 14,819M 4.6% 685. Next dam 5.7% 712 bf.
SQUIRE- Due 7/13 to Wilderness Valiant. Dam 10,110 5.0% 510.
SQUIRE CALF- Dam with 13,320 4.6% 615.
ROYAL CALF- Dam with 13,100 5.0% 560.
ROYAL CALF- Dam with 13,865 4.8% 665.
RENEGADE CALF- Dam's record in progress 1234D 7499M 4.7% 352.
DUNCAN CALF- Dam with 13,865 4.8% 665.

This may well be the best group of consignments we've ever had to this extremely successful sale series. Plan to come early and join us for a luncheon buffet courtesy of the Cumberland Valley Jersey Breeders.

For catalogs and further information contact Sale Chairman:
LESTER MARTIN
3962 Guilford Springs Road,
Chambersburg, PA 17201.
(717) 375-4367

CUMBERLAND VALLEY JERSEY BREEDERS
"COMMITTED TO PROGRESS THROUGH COOPERATIVE EFFORTS IN PROMOTION"

Public Auction Register

Closing Date Monday 5 00 P M of each week's publication

Dairy and Livestock Sales

York Co., PA at RD 2, Warener (Airport) Rd., Brogue, PA, Bob & Tom Sechrist Auctioneers.

FRI. JULY 21 - 9AM Equipment Sale at New Holland Sales Stables Inc., New Holland, PA.

SAT. JULY 22 - 9AM, Real Estate, Antiques, Personal Property, 165 Springdale Dr., York, PA, off South Queen St. in York, PA, Virginia K. Ludwig Estate, Blaine & Nevin Rentzel.

TUES. JULY 25 - 10AM Quilt & Buggy Sale at New Holland Sales Stables Inc, New Holland, PA.

FRI. JULY 28 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

SAT. JULY 29, Farm Eq., John M. & Emma N. Landis, RD 3, Lititz, PA, Paul E. Martin and John D. Stauffer, Aucts.

SAT. JULY 29 - 9AM, HH Goods, antiques and old items, located in Centre Co., along Rt. 45, 3 mi. west of Boalsburg, PA, Tessie M. Wasson, Aulworth Farms, owners, Mark Glick, Auct.

SAT. JULY 29 - 9AM, 6 Acre Real Estate, outstanding antiques, toys and HH goods, located along Napierville Rd., E Cocalico Twp., Lancaster, County, PA, Rt. 322 E. of Ephrata, turn north onto Hahnstown Rd, turn right onto Napierville Rd. sale on right, Susie B. Zimmerman Estate, T. Glenn Horst and Sons, Aucts.

SAT. JULY 29 - 9AM, RE, HH Goods, Antiques & collectibles, Glassware, Toys & Figurines, Lawn Equip. and tools, located in Small Valley, RD 1, Halifax, Dauphin Co., PA, Estate of Mrs Helen C. Wise, Edwin Shoop and David Deibler, Aucts.

SAT. JULY 29 - 10AM, 130 Acre Berks Co. Farm, (5) 3 Acre building lots, personal property, 25 mi. west of Allentown on Rt. 78 take Rt. 143S at the Lenhartsville Exit for approx. 4 mi. to the auction site along Strausser Rd. and Rt 143, Florence E. Leiby Estate, Dennis F. Wagner, Auct.

AUGUST

SAT. AUG 5 - 9AM, Real Estate, 2½ story house on a double lot, antiques, primitives, collectibles, Main St, Frystown, PA, Berks Co, This is an outstanding Auction, Dwight D Miller, Auct

SAT. AUG 5 - 9AM, Annual Amish Parochial School Benefit Sale, located 4 mi East of Mifflintown, near Village of Center, For consignments contact Martin A Weaver, RD 2, Box 109, McAlisterville, PA 17049, Bryan D Imes, Auct.

FRI. AUG 11 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511

FRI AUG 18 - 9AM Equipment Sale at New Holland Sales Stables Inc, New Holland, PA.

SAT. AUG. 19 - 9 30AM, HH Goods, Antiques, Tools, along Mill Rd., ½ mi. south of Martindale, Lanc Co, Aaron G and Lena Martin, Paul W. Horst, Auct

SAT AUG. 19 - 2PM, 46 Acre Steer and Hog Farm, located along Frysville Rd, approx 2 mi. NW of Martindale, Sara W Martin, owner, Nevin Z. Martin and Andrew Martin, Aucts.

FRI AUG. 25 - Shippensburg, PA, Dairy Cow Dispersal, Carl & Betty Kelso, owners, Kling's Auctions, Inc, Sale Mgrs.

FRI. AUG. 25 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511

SAT. AUG 26, Harness and Harness Shop Equipment, blacksmith tools, wagons and sleighs, located in Ephrata, PA, Mervin Z Martin, owner, Bryan D. Imes, Auct

TUES. AUG 29 - 6PM Gun and Clock Sale at New Holland Sales Stables Inc., New Holland, PA

SEPTEMBER

FRI SEPT 1 - 9AM, Fall Machinery Sale at the Belleville Livestock Market, Belleville, PA, selling all kinds of machinery on consignment. Glick, Gibboney, Gilligan, Aucts

FRI SEPT 8 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511

FRI SEPT 8 - 7PM Horse Sale at New Holland Sales Stables Inc, New Holland, PA

SAT SEPT 9 - 10AM, Complete Farm Machinery Dispersal, located on Blue Rock Rd, just off Rt 999, between Millersville & Washington Boro, Charles K Nissley, owner, Wolgemuth Auction Service

MON SEPT 11 - 9AM Lebanon Valley Auct Co. Inc Annual Fall Consignment Auction Farm Tractors, Eq & Related Items Located Lebanon Area Fairgrounds. 717-866-2135

FRI SEPT 15 - 9AM Equipment Sale at New Holland Sales Stables Inc., New Holland, PA

SAT SEPT 16 13 Acre farmette, farm equip, tools, antiques and household goods Along Frysville Rd. 2 mi. northwest of Martindale, Reuben B and Edna W. Martin, owners, Nevin Martin, Andrew Martin, Paul Horst, Aucts

FRI SEPT 22 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511.

SAT SEPT 23 - 10AM Fall Heifer Sale at New Holland Sales Stables Inc, New Holland, PA

SAT SEPT 23 - 11AM, 71 acre farm located along Spring Grove Rd, East Earl Twp, Lanc Co, from Rt 23 in Goodville follow Spring Grove Rd, approx 3 mi, terms by John M. Huber Est, Horning Farm Agency, Inc, Aucts

MILK MILK MILK

BLUE MT FARM

SALE STARTS 10:30 A.M. D.S.T.
Complete Reg. & Grade Holsteins
Milking Herd- Bred & Open Heifer
Dispersal For Jim McClellan-
Lebanon Co. (Ed Andrus Herdsman)
For Information Call Ed- 1-717-933-4201

Friday, June 30, 1989- 10:30 A.M. D.S.T.

To Be Sold At Smoketown Quality Dairy Sales, Smoketown, Pa.

Herd Avg. 154 Cows 15,077m. 3.6% 546F.
D.H.I.A. Records On Cows And Dams Of Heifer's From 15,000m. To 20,000m.
Most of This Herd Originated From Reg. Herd Of Ray Sattazahn, Lebanon Co.
100 Reg. & Grade Cows- Over 100 Fancy Reg. & Grade Calfhood VACC. Heifer's Bred, Open & Yearlings To Calves. 75% Reg. Cows- 75% Reg. Heifer's.
30 Heifer's Due June To Nov. And 40 Cows Due June To Nov. This Is A Fall Bred Herd Of Cows.
#141 Dam- V.G. Clipper Dtr.
4-9 308 20,211 3.7 743.
#139 Dtr.- Mark Kimberly Chief Murdock-ET. Born 5-10-88.
#200- Marvel-Twin Due 6-27-89.
6-5 365 19,.235 3.4 649.
#50- Rambo Red-ET. Born 6-24-87- Fresh By Sale Time.
Grd. Dam- G.P. 83 20,250 3.8 761.
#150- Cavilier- Born 10-20-86- Due 6-25-89- Coronet-Red.
3-7 13,031 3.6 465.
Dam Very King Dtr.
1-11 305 13,950 4.1 565.
Next Dam- 23,010 687.
#635- Grade-3 Yr. 324 17,893 3.7 658.
Due July- Milk Private.
#634- Grade- 4 Yr. 356 19,957 3.5 691.
Due Aug.- Mandate Arlinda Mil-Nor.
#649- Grade- 3 Yr. 364 18,941 3.8 717.
Due Oct. 23.

Ten Red & White Holsteins

#84- Dam- Luke Red G.P. 83.
2- 305 14,460 3.5 507.
#128-Dtr. Sungold Big Bro. Born 12-31-88.
#70- Dam- Garfield-Red.
1-11 287 12,090 3.4 410.
#77- Dtr. Karat- Born 7-21-88.
#58- Red Enhancer Grd. Dtr.- Born 9-11-87.
Due Aug. 25- Valiant Star.
Grd. Dam- V.G. 86- 17,940 570.
#149- Enhancer Grd. Dtr. Born 10-11-87.
Due 10-14-89 Abstract Red.
Grd. Dam- G.P. 305 15,990 4.2 668.
#219- Karat-Red- Born 10-7-88.
#222- Jetstar Jethro-Red- Born 10-22-88.
Dam Garfield Dtr.
#159- Grade- Rambo-Red ET- Born 7-11-87.
Due Oct. Bravo-Red ET.
#1- Grade- Senneca Red- Due 12-11-89- Bravo Red ET.
#213- Valiant Grd. Dtr. Born 4-8-88.
SISTERS Dam- Elevation 3 Yr. 16,900 566.
Next Dam Ex. Willow.
#224- Milu Betty Ivanhoe Chief- Born 12-22-86.
#173- Dtr. Of 224- Brooks-Twin Nugguat Satin.

Smoketown Quality Dairy Sales
Sale Managed By: Gordon & Helen Fritz
717 393 0930

250-350 HEAD SPECIAL HORSE SALE WORK HORSES DRIVING HORSES MULES

FRIDAY, JULY 7, 1989

AT NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

Tack 6:00 PM. Sale 7:00 PM.

Horses Hitched at 12:00 Noon

* 1 Load Work and Driving Horses consigned by Ward Wright.
* 1 Load Driving Horses consigned by Bub Leonard.
* 1 Load Driving Horses consigned by Clayton Waterbury.
* 1 Load Driving Horses consigned by Jonas Beiler.
* 1 Load Driving Horses consigned by Reuben G. Stoltzfus.
* 1 Load Driving Horses consigned by Elam B. Stoltzfus.

Plus many more consignments by sale time.

For more information contact:

Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538

NEXT HORSE SALE SEPT. 8 — 7:00 P.M.

Want cows that *work* and produce a *profit*?

Attend The

Ogston Jersey Dispersal

At the Farm, Columbus, New Jersey
Monday, July 10, 1989 10:00 A.M.

Selling Nearly 200 Production-Bred Jerseys!

94 Cows - 51 Bred Heifers - 51 Open Heifers

***Ogston*, home of genetics that changed the course of the Jersey breed.**

May Rolling Herd Average: 14,396M, 661F, 530P actual

Sires represented include "*Magic of Ogston*","*Duncan*", "*Top Brass*", *Reliant-ET*, "*Royal*", "*Chief*" and many others.

Join the owners for herd preview and buffet dinner July 9, 6:00 P.M.

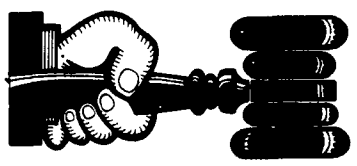
For more information, dinner reservations and catalogs contact:
Jersey Marketing Service · 614/861-3636
6486 E. Main St., Reynoldsburg, OH 43068-2362
Area Representative: Scott Bentley, 614/863-6396

Owner: John Bishop VI
Columbus, New Jersey 609/298-0640

For tranportation from the Lancaster area, contact Bill Dietrich at 717/423-6758 or Lester Martin at 717/375-4367 prior to July 1.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication



AUCTIONEER'S DIRECTORY

Kreider & Kline Auctioneers

COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE — FARMS & RESIDENTIAL
PERSONAL PROPERTY — ANTIQUES —
FARM STOCK SALES — LIQUIDATIONS

RANDAL V. KLINE
AUCTIONEER-REALTOR
717-733-1006

LLOYD H. KREIDER
AUCTIONEER
717-786-3394

ROY E. GOOD, JR.
AUCTIONEER
215-445-4309

PROFESSIONAL *Auctioneering*

PAUL E. MARTIN
R.D. 1, Box 553
Stevens, Pa. 17578

JOHN D. STAUFFER
217 Andrea Dr.
Lititz, Pa. 17543

Complete Auction Service We assist you and advise you from the planning stages of your auction to the completion of your auction

For A Consultation In Your Home Call
Paul (717) 733-3511 — John (717) 665-5099
Licensed and Bonded

Auctioneer:
Steve
Steve Jr. **Petersheim:**

Petersheim Auctioneers

COMPLETE AUCTION SERVICE

Antiques
Household Goods
Farm Equipment
Real Estate

Take Note - Our New Phone Number
215-593-2828

ALPHEUS L. RUTH

HORNING FARM AGENCY, INC.

SPECIALIZING IN FARM AUCTIONS

Qualified Pedigree service for herd dispersals.
Call us for a free Market Evaluation.

215-286-5183
MAIN STREET
MORGANTOWN, PA 19543

Dairy and Livestock Sales

SAT SEPT. 30 - Farm Toy Show & Auction. York, PA Fairgrounds Main Bldg. 717-768-3554

OCTOBER

WED OCT 4 - 9 30AM, Annual Dairy Show and Sale at the Belleville Livestock Mkt , Belleville, PA

FRI OCT 6 - 9AM Equipment Sale at New Holland Sales Stables Inc , New Holland, PA

FRI OCT 13 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511

TUES OCT 17 - 10AM Quilt & Buggy Sale at New Holland Sales Stables Inc , New Holland, PA

WED OCT 25 - Dairy Show & Sale at New Holland Sales Stables Inc., New Holland, PA

FRI. OCT. 27 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

NOVEMBER

FRI NOV 3 - 9AM Equipment Sale at New Holland Sales Stables Inc., New Holland, PA

FRI NOV 3 - 6PM, selling 300-400 heifers, all sizes, at the Belleville Livestock Mkt , Belleville, PA

FRI NOV 10 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I 81, Phone 717-249-4511

FRI NOV 24 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

DECEMBER

FRI. DEC 13 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511

FRI DEC. 22 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511.

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA
PH: 717-786-3016

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

SALE EVERY TUESDAY

Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.

FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va.
703-364-1566

STRIKE IT RICH!

SELL IT WITH A LANCASTER FARMING CLASSIFIED

MAMMA

Middle Atlantic Milk Marketing Assoc.

NEW HOLLAND SALES STABLES, INC.

Located 12 Miles East of Lancaster, just off Rt. 23, New Holland, Pa.

SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, JUNE 28, 1989
Heifer Sale Starts At 11:00 A.M.

* 1 load fresh and springer cows consigned by Norman and David Kolb.
* 1 load fresh and springer cows consigned by Merle Brenneman.
* 1 load fresh and springer cows consigned by Marvin Eshleman.
* 1 load fresh and springer cows consigned by Raymond Smucker.
* 1 load fresh cows consigned by Dale Hostetter.
* 1 load fresh cows consigned by Albert Albright.

PLUS MANY MORE CONSIGNMENTS
For More Information Contact:
Abe Diffenbach 225L
717-354-4341-Barn
Norman Kolb
717-397-5538

HERON RUN FARM COMPLETE DISPERSAL

Washington, New Jersey

JULY 11, 1989

Auction: 11:30 **Country Breakfast: 8:30**

RHA 13,713 5.3 723 4.1 Protein
18 EX 30 VG 13 D
65 Cows In Milk 30 Bred Heifers 25 Calves

FANCY JERSEYS
4 COWS OVER 1,000 LBS. FAT
6 COWS OVER 900 LBS. FAT
8 COWS OVER 20,000 LBS. MILK

COW FAMILIES ARE THE STRONGEST POINT OF THIS HERD

DAIL - VG 88 Silver Beacon, twice over 1000 fat sells with 1 dtr. by Bright Spot with 18,492 5.5 1016 scored VG 87, EX Grand Dtr. by Jodys Imp. Surville.
VIOLET - EX 91 dtr. of J.F.D. Title with 21,561 4.5 965, 4 Reliant dtrs. sell 1 Beacon son, 1 Reliant son, 1 milking two year old dtr. by Silver Beam also sells.
ALLURE - One of TOP BRASS best dtrs. 3-11 20,835 4.8 1004, sells with A.I. Contract, bred to BOOMER SOONER, TWO preg. heifers carrying ET's from Allure sell with her (BOOMER SOONER ET'S) What a Package!
BEA - EX 94 dtr. of Nippersink 7-0 365 24,695 4.4 1082. This is truly one of the Breed's BEST COWS, and she transmits too!!
BETSY - EX 90 at TWO yrs. of age and what a record she is working on - 2-0 227 12,717 5.4 684 RIP.
NARCI - EX 91 - THE KIND FOR TODAY - 3-3 365 15,478 5.9 913 with 75# of 5.4 on first test as a 4 yr. old.
B LADY & LOU - Mat. sisters from Beacon dam with 4-2 305 17,981 5.8 1043. B LADY - 2-0 296 11,753 6.2 730 due sale time to BOOMER SOONER. LOU - 4-2 15,839 5.6 880 due sale time to TOP BRASS.
HOPPIE - VG 87 dtr. of Magic 3X over 20,000# milk, dtr. by Beacon VG 88 at 2 yrs. and BRIGHT SPOT 2 yr. old sell.
JEAN - Mat ,sister to VALLEYSTREAM SILVER BEACON, she is EX 91 with 4-3 266 14,295 5.5 793 RIP. Due late Aug. to Reliant.
HONEY - 2 yr 365 14,583 5.0 729 FRESH AGAIN AND STARTING STRONG.

FANCY SR. CALF AND YEARLING SHOW HEIFERS!

GLENNA - EX 92 Favorite Saint. 6-3 312 16,011 4.9 785 Due Sept. to Yankee Chief.
LISABETH - VE 88 Golden Faithful. 6-3 365 20,778 4.8 995.
GLITTER - ONE FOR THE SHOWS - 1st Jr. yr. 1987 All American & Louisville due late Aug. Her dam Valleystream Silver B Goldie VG 87 19,934 5.1 1016.
NIKKI - EX 91 Beacon dtr. 4-0 362 17,360 4.5 799 fresh again at 5.2 55d 4134 5.4 233 RIP. HER SON by Yankee Chief sells and is eligible for JERSEY YOUNG SIRE PROGRAM.

For our friends in Lancaster County there will be free transportation to the sale, please contact Don Welk at STONEHURST FARMS for further information 717-687-7475.

********** TRUCKING AVAILABLE **********

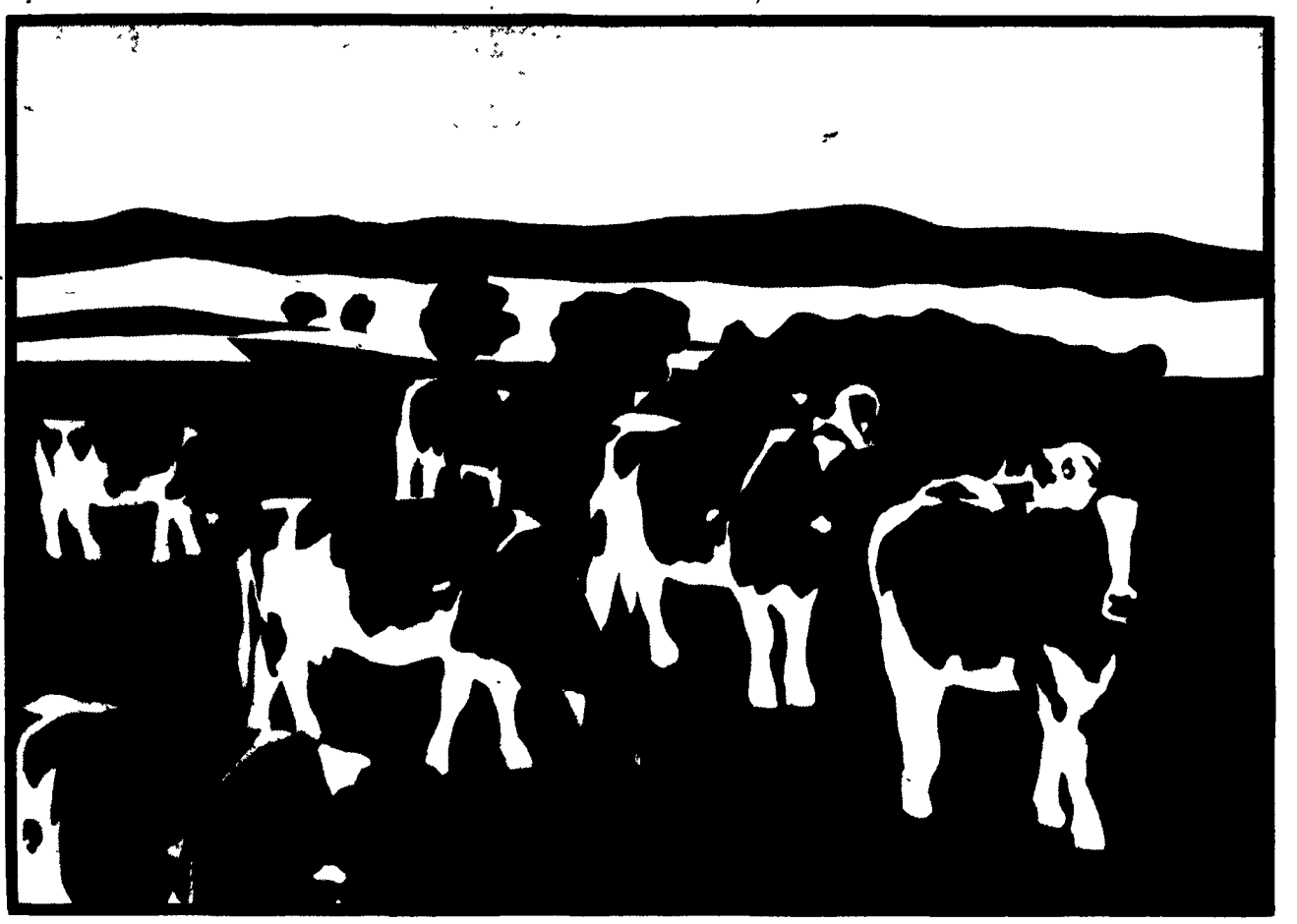
Bids May be Left With
Brenda Spence, JMS - 614-861-3636 **John L. Morris - 301-371-4023**
Dr. Lee Majeskie, Univ. of MD - 301-454-7847

Planes will be met on request at Newark Airport or A.B.E. Airport in Allentown, PA.

DAN VOSBURG, MANAGER
201-537-4100, 201-689-4022

HERON RUN FARM
MAX E. SPANN
WASHINGTON, N.J. 07882
201-537-6110

MELVIN KOLB, INC.



LANCASTER, PA WOODSBORO, MD

We offer a choice selection of grade and purebred heifers and cows from the finest herds available. Both our farms welcome private sales daily. Our sale date at Lancaster is the first Thursday of every month. The Woodsboro, Md. farm sells the third Thursday of every month. Our specialty is fancy springing grade heifers. We conduct dispersals and will sell your herd privately or on your farm.

LANCASTER PA. FARM ARRIVALS

1 Trailer Load of Top Grade Milk Cows From New York State
1 Trailer Load of Purebred and Top Grade Milk Cows From New England States
1 Trailer Load of Heifers From Maine

WOODSBORO, MD. FARM ARRIVALS

1 Trailer Load of Top Heifers From Maine
1 Trailer Load of Springing and Fresh Canadian Cows

Lancaster, PA Farm	Woodsboro, MD Farm
Private Sales Daily	Private Sales Daily
Public Auctions Monthly	Public Auctions Monthly
717-569-6800 — 717-569-2106	301-898-7720 — 301-898-7663
Sale - 150 Head	Next Monthly Sale
Thursday, July 6, 1989 — 7:30 P.M.	Thursday, July 20, 1989 — 7:30 P.M.

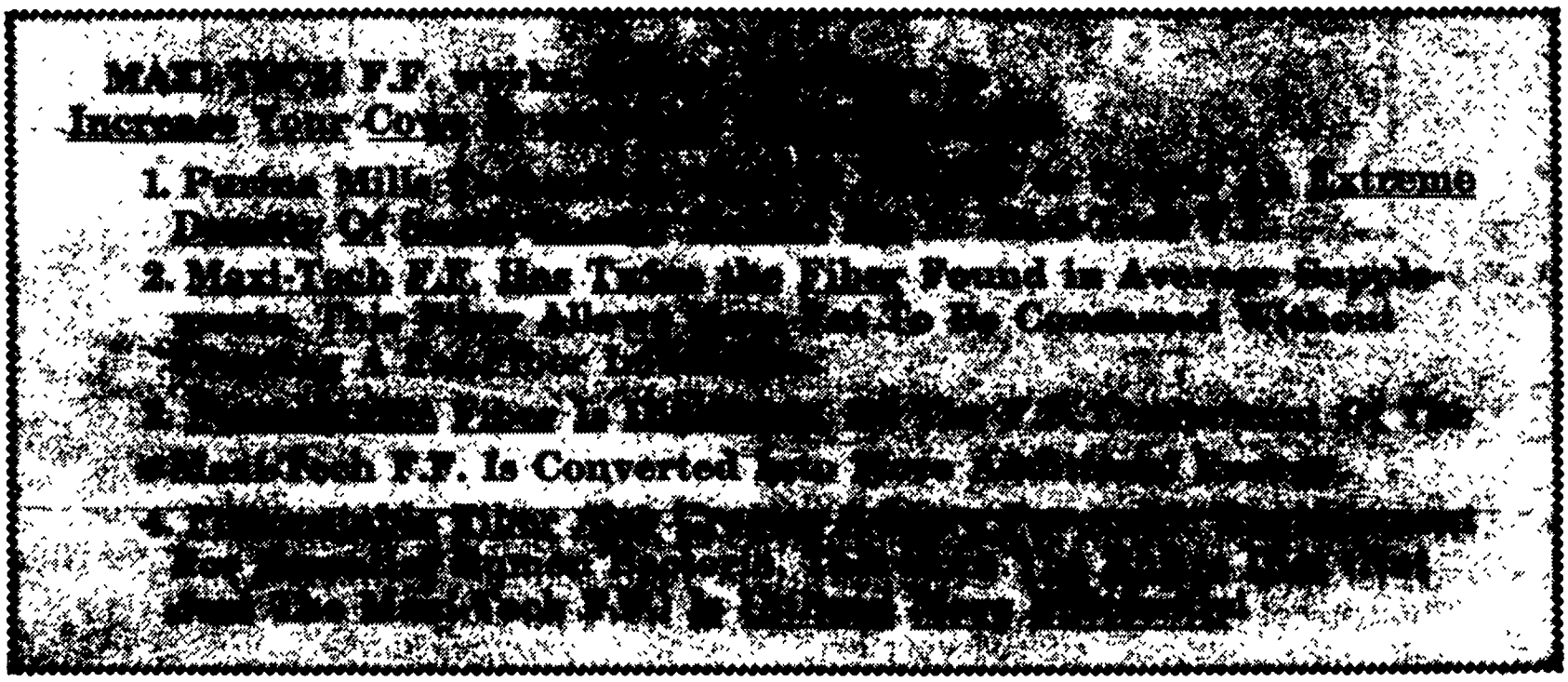
★ **Quality Holstein Herds For Sale** ★
Registered & Grades - All Sizes

717-569-6800 **or 717-569-2106**

Dairy Research Update

"MAXI-TECH F.F." PRODUCTS REDUCE COWS SUMMER HEAT STRESS

Dairymen know that heat stress reduces a cow's energy and fiber intake. Therefore, use of high energy fat (25% more energy than grain) and fermentable fiber is a key factor in reducing dairy profit losses due to heat stress.



Whole Cottonseed Now Available In "Maxi-Tech F.F." Products

See Your Purina Dealer Today!

WARRIOR'S MARK FEED CENTER
P O. Box #130
Warriors Mark, PA 16877
814/632-5490

FARMER'S UNION CO-OP
30 East Walters Avenue
Greencastle, PA 17225
717/597-3191

K & K FEED, INC.
R.D. #4 - 23 N. Park Street
Richland, PA 17087
717/866-2324

H.R. WENTZEL SONS., INC.
Box 6 Bloomfield Ave.
Newport, PA 17074
717/789-3306

THE OXFORD GRAIN & HAY CO.
1212 Railroad Ave.
Oxford, PA 19363
215/932-8521

HESS MILLS
Paradise, PA 17562
717/442-4183
717/768-3301

Unionville, PA 19375
215/347-2377

ANTHONY'S FEED MILL
P.O. Box 212
Strausstown, PA 19559
215/488-6211

AG CENTER, INC.
517 St. Mary's St.
Lewisburg, PA 17837
717/524-7810

UMBERGER'S MILL
R.D. #4 - Box #545
Lebanon, PA 17042
717/867-5161

GLENVILLE FARM CENTER
Glenville, PA 17329
717/235-1290

DETRICH ELEVATOR, INC.
5458 Cedar St.
Williamson, PA 17270
717/369-3724

WILLIAM GOWER & SON
Rt 1, Box 50
Williamsport, MD 21795
301/582-2818

CHECK-R-BOARD
239 W. Main St.
Knoxville, PA 16928
814/326-4178

HIGH BROTHERS
441 Centerville Road
Gordonville, PA 17529
717/354-0301

M.G. HENNINGER & SON, INC.
Berrysburg, PA 17005
717/362-3333

WOODSTOWN ICE & COAL CO., INC.
50 East Grant Street
Woodstown, NJ 08098
609/769-0069

OLEY VALLEY FEED
RD2 - Box 271A
Oley, PA
215/987-3568

SPENCER'S MILLING SERVICE
306 S. Rodney St.
Clayton, DE 19938
302/653-8011

NISSLEY FEED CENTER
Mill Rd., Box 377
Morgantown, PA 19543
215/286-9029

PURINA MILLS, INC.

Feeds designed with you in mind.

* Trademark - Ralston Purina Co.

* Trade Mark - Ralston Purina Co.